

FCC TEST REPORT  
for  
Xiamen Prima Technology Inc.

Interactive Flat Panel

Model No.: LE-75PC\*\*(\* can be A~Z, 0~9 instead)

FCC ID: 2ADID-LE-75PC88

Prepared for : Xiamen Prima Technology Inc.  
Address : No.178, Xinfeng Road, Xiamen, Fujian, P.R. China

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Report No. : ATE20160586  
Date of Test : Apr 08, 2016--Apr 26, 2016  
Date of Report : Apr 27, 2016

## TABLE OF CONTENTS

| Description                                                             | Page      |
|-------------------------------------------------------------------------|-----------|
| Test Report                                                             |           |
| <b>1. TEST RESULTS SUMMARY .....</b>                                    | <b>4</b>  |
| <b>2. GENERAL INFORMATION.....</b>                                      | <b>5</b>  |
| 2.1. Description of Device (EUT) .....                                  | 5         |
| 2.2. Accessory and Auxiliary Equipment .....                            | 5         |
| 2.3. Description of Test Facility .....                                 | 6         |
| 2.4. Measurement Uncertainty .....                                      | 6         |
| <b>3. MEASURING DEVICE AND TEST EQUIPMENT .....</b>                     | <b>7</b>  |
| 3.1. For Radiated Emission Measurement .....                            | 7         |
| 3.2. The Equipment Used to Measure Conducted Disturbance (L.I.S.N)..... | 8         |
| <b>4. POWER LINE CONDUCTED MEASUREMENT .....</b>                        | <b>9</b>  |
| 4.1. Block Diagram of Test Setup .....                                  | 9         |
| 4.2. Test mode description.....                                         | 9         |
| 4.3. Power Line Conducted Emission Measurement Limits .....             | 9         |
| 4.4. Configuration of EUT on Measurement.....                           | 9         |
| 4.5. Operating Condition of EUT .....                                   | 10        |
| 4.6. Test Procedure.....                                                | 10        |
| 4.7. Power Line Conducted Emission Measurement Results .....            | 11        |
| <b>5. RADIATED EMISSION MEASUREMENT .....</b>                           | <b>41</b> |
| 5.1. Block Diagram of Test.....                                         | 41        |
| 5.2. Test mode description.....                                         | 41        |
| 5.3. Radiated Emission Limit (Class B).....                             | 42        |
| 5.4. Manufacturer .....                                                 | 42        |
| 5.5. Operating Condition of EUT .....                                   | 42        |
| 5.6. Test Procedure.....                                                | 43        |
| 5.7. Radiated Emission Noise Measurement Result .....                   | 44        |
| <b>6. PHOTOGRAPHS .....</b>                                             | <b>65</b> |
| 6.1. Photos of Radiated Emission Measurement .....                      | 65        |
| 6.2. Photo of Conducted Emission Measurement.....                       | 66        |
| 6.3. Photo of EUT .....                                                 | 66        |

## Test Report

Applicant : Xiamen Prima Technology Inc.  
Manufacturer : Xiamen Prima Technology Inc.  
EUT Description : Interactive Flat Panel  
Model No. : LE-75PC\*\*(\* can be A~Z, 0~9 instead)  
Trade Name : PRIMA

Measurement Procedure Used:

**FCC Rules and Regulations Part 15 Subpart B Class B**  
**ANSI C63.4: 2014**

The device described above is tested by Accurate Technology Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart B Class B limits both radiated and conducted emissions. The measurement results are contained in this test report and Accurate Technology Co., Ltd. is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of Accurate Technology Co., Ltd.

Date of Test : Apr 08, 2016--Apr 26, 2016  
Date of Report: Apr 27, 2016

Prepared by : Tim Zhang  
( Tim.zhang, Engineer)

Approved & Authorized Signer : Sean Liu  
(Sean Liu, Manager)

## 1. TEST RESULTS SUMMARY

| Test Items                    | Test Standard         | Test Results |
|-------------------------------|-----------------------|--------------|
| Power Line Conducted Emission | FCC Part 15 Subpart B | Pass         |
| Radiated Emission             | FCC Part 15 Subpart B | Pass         |

Remark: "N/A" Means not applicable

## 2. GENERAL INFORMATION

### 2.1. Description of Device (EUT)

Product : Interactive Flat Panel

Model No. : LE-75PC\*\*(\* can be A~Z, 0~9 instead)

Test Voltage : INPUT: AC 100--240V~50/60Hz 5.0A

Trade Name : PRIMA

Remark(s) : The EUT highest operating frequency provided by Manufacturer is 1.2GHz, the radiated emission measurement shall be made up to 6 GHz.

Applicant : Xiamen Prima Technology Inc.  
Address : No.178, Xinfeng Road, Xiamen, Fujian, P.R. China

Manufacturer : Xiamen Prima Technology Inc.  
Address : No.178, Xinfeng Road, Xiamen, Fujian, P.R. China

Date of sample receiver : Apr 08, 2016

Date of Test : Apr 08, 2016--Apr 26, 2016

### 2.2. Accessory and Auxiliary Equipment

|                 |   |                                                            |
|-----------------|---|------------------------------------------------------------|
| PC              | : | Manufacturer: DELL<br>M/N: DMC<br>S/N: HZXLM1              |
| media player    | : | Manufacturer: TOSHIBA<br>M/N: STOR.E TV+<br>S/N: 101200005 |
| USB Memory Disk | : | Manufacturer:<br>Smartocean<br>M/N: 3611                   |

## 2.3. Description of Test Facility

EMC Lab : Accredited by TUV Rheinland Shenzhen

Listed by FCC  
The Registration Number is 253065  
Listed by FCC  
The Registration Number is 752051

Listed by Industry Canada  
The Registration Number is 5077A-1  
Listed by Industry Canada  
The Registration Number is 5077A-2

Accredited by China National Accreditation Committee for  
Laboratories  
The Certificate Registration Number is L3193

Name of Firm : Accurate Technology Co., Ltd.  
Site Location : F1, Bldg. A&D, Changyuan New Material Port, Keyuan Rd.  
Science & Industry Park, Nanshan District, Shenzhen  
518057, P.R. China

## 2.4. Measurement Uncertainty

Conducted Emission Expanded Uncertainty = 2.23dB, k=2

Power Disturbance Expanded Uncertainty = 2.92 dB, k=2

Radiated emission expanded uncertainty = 3.08dB, k=2  
(9kHz-30MHz)

Radiated emission expanded uncertainty = 4.42dB, k=2  
(30MHz-1000MHz)

Radiated emission expanded uncertainty = 4.06dB, k=2  
(Above 1GHz)

### 3. MEASURING DEVICE AND TEST EQUIPMENT

#### 3.1. For Radiated Emission Measurement

| Item | Equipment                        | Manufacturer         | Model No.                | Serial No. | Last Cal.    | Cal. Interval |
|------|----------------------------------|----------------------|--------------------------|------------|--------------|---------------|
| 1.   | Spectrum Analyzer                | Agilent              | E7405A                   | MY45115511 | Jan.09, 2016 | 1 Year        |
| 2.   | Spectrum Analyzer                | Rohde&Schwarz        | FSV40                    | 101495     | Jan.09, 2016 | 1 Year        |
| 3.   | Test Receiver                    | Rohde&Schwarz        | ESCS30                   | 100307     | Jan.09, 2016 | 1 Year        |
| 4.   | Test Receiver                    | Rohde& Schwarz       | ESPI                     | 100396/003 | Jan.09, 2016 | 1 Year        |
| 5.   | Test Receiver                    | Rohde& Schwarz       | ESPI                     | 101526/003 | Jan.09, 2016 | 1 Year        |
| 6.   | Test Receiver                    | Rohde& Schwarz       | ESR                      | 101817     | Jan.09, 2016 | 1 Year        |
| 7.   | Bilog Antenna                    | Schwarzbeck          | VULB9163                 | 9163-194   | Jan.14, 2016 | 1 Year        |
| 8.   | Bilog Antenna                    | Schwarzbeck          | VULB9163                 | 9163-323   | Jan.14, 2016 | 1 Year        |
| 9.   | Log.-Per.Antenna                 | Schwarzbeck          | VUSLP<br>9111B           | 9111B-074  | Jan.14, 2016 | 1 Year        |
| 10.  | Biconical Broad Band Antenna     | Schwarzbeck          | VHBB<br>9124+BBA<br>9106 | 9124-617   | Jan.14, 2016 | 1 Year        |
| 11.  | Loop Antenna                     | Schwarzbeck          | FMZB1516                 | 1516131    | Jan.14, 2016 | 1 Year        |
| 12.  | Horn Antenna                     | Schwarzbeck          | BBHA9120D                | 9120D-655  | Jan.14, 2016 | 1 Year        |
| 13.  | Horn Antenna                     | Schwarzbeck          | BBHA9120D                | 9120D-1067 | Jan.14, 2016 | 1 Year        |
| 14.  | Vertical Active Monopole Antenna | Schwarzbeck          | VAMP 9243                | 9243-370   | Jan.14, 2016 | 1 Year        |
| 15.  | RF Switching Unit+PreAMP         | Compliance Direction | RSU-M2                   | 38322      | Jan.09, 2016 | 1 Year        |
| 16.  | Pre-Amplifier                    | Agilent              | 8447D                    | 294A10619  | Jan.09, 2016 | 1 Year        |
| 17.  | Pre-Amplifier                    | Rohde&Schwarz        | CBLU11835<br>40-01       | 3791       | Jan.09, 2016 | 1 Year        |
| 18.  | 50 Coaxial Switch                | Anritsu Corp         | MP59B                    | 6200237248 | Jan.09, 2016 | 1 Year        |
| 19.  | 50 Coaxial Switch                | Anritsu Corp         | MP59B                    | 6200506474 | Jan.09, 2016 | 1 Year        |
| 20.  | RF Coaxial Cable                 | Schwarzbeck          | N-5m                     | No.1       | Jan.09, 2016 | 1 Year        |
| 21.  | RF Coaxial Cable                 | Schwarzbeck          | N-1m                     | No.6       | Jan.09, 2016 | 1 Year        |
| 22.  | RF Coaxial Cable                 | Schwarzbeck          | N-1m                     | No.7       | Jan.09, 2016 | 1 Year        |
| 23.  | RF Coaxial Cable                 | SUHNER               | N-3m                     | No.8       | Jan.09, 2016 | 1 Year        |
| 24.  | RF Coaxial Cable                 | RESENBERGER          | N-3.5m                   | No.9       | Jan.09, 2016 | 1 Year        |
| 25.  | RF Coaxial Cable                 | SUHNER               | N-6m                     | No.10      | Jan.09, 2016 | 1 Year        |
| 26.  | RF Coaxial Cable                 | RESENBERGER          | N-12m                    | No.11      | Jan.09, 2016 | 1 Year        |
| 27.  | RF Coaxial Cable                 | RESENBERGER          | N-0.5m                   | No.12      | Jan.09, 2016 | 1 Year        |
| 28.  | RF Coaxial Cable                 | SUHNER               | N-2m                     | No.13      | Jan.09, 2016 | 1 Year        |
| 29.  | RF Coaxial Cable                 | SUHNER               | N-0.5m                   | No.15      | Jan.09, 2016 | 1 Year        |
| 30.  | RF Coaxial Cable                 | SUHNER               | N-2m                     | No.16      | Jan.09, 2016 | 1 Year        |
| 31.  | RF Coaxial Cable                 | RESENBERGER          | N-6m                     | No.17      | Jan.09, 2016 | 1 Year        |

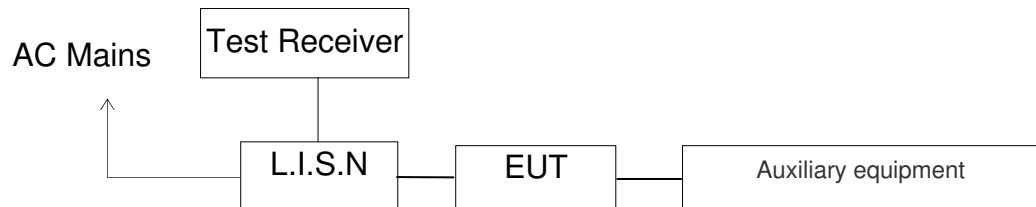
### 3.2.The Equipment Used to Measure Conducted Disturbance (L.I.S.N)

| Item | Equipment                              | Manufacturer    | Model No. | Serial No. | Last Cal.    | Cal. Interval |
|------|----------------------------------------|-----------------|-----------|------------|--------------|---------------|
| 1.   | Test Receiver                          | Rohde & Schwarz | ESCS30    | 100307     | Jan.09, 2016 | 1 Year        |
| 2.   | Test Receiver                          | Rohde & Schwarz | ESPI3     | 100396/003 | Jan.09, 2016 | 1 Year        |
| 3.   | Test Receiver                          | Rohde & Schwarz | ESPI3     | 101526/003 | Jan.09, 2016 | 1 Year        |
| 4.   | L.I.S.N.                               | Schwarzbeck     | NLSK8126  | 8126431    | Jan.09, 2016 | 1 Year        |
| 5.   | L.I.S.N.                               | Rohde & Schwarz | ESH3-Z5   | 100305     | Jan.09, 2016 | 1 Year        |
| 6.   | L.I.S.N.                               | Rohde & Schwarz | ESH3-Z5   | 100310     | Jan.09, 2016 | 1 Year        |
| 7.   | L.I.S.N.                               | Rohde & Schwarz | ESH3-Z6   | 100132     | Jan.09, 2016 | 1 Year        |
| 8.   | Pulse Limiter                          | Rohde & Schwarz | ESH3-Z2   | 100305     | Jan.09, 2016 | 1 Year        |
| 9.   | Pulse Limiter                          | Rohde & Schwarz | ESH3-Z2   | 100312     | Jan.09, 2016 | 1 Year        |
| 10.  | Pulse Limiter                          | Rohde & Schwarz | ESH3-Z2   | 100815     | Jan.09, 2016 | 1 Year        |
| 11.  | 50Ω Coaxial Switch                     | Anritsu Corp    | MP59B     | 6200283936 | Jan.09, 2016 | 1 Year        |
| 12.  | 50Ω Coaxial Switch                     | Anritsu Corp    | MP59B     | 6200283933 | Jan.09, 2016 | 1 Year        |
| 13.  | 50Ω Coaxial Switch                     | Anritsu Corp    | MP59B     | 6200506474 | Jan.09, 2016 | 1 Year        |
| 14.  | VOLTAGE PROBE                          | Schwarzbeck     | TK9416    | N/A        | Jan.09, 2016 | 1 Year        |
| 15.  | RF CURRENT PROBE                       | Rohde & Schwarz | EZ-17     | 100048     | Jan.09, 2016 | 1 Year        |
| 16.  | 8-Wire Impedance Stabilisation Network | Schwarzbeck     | CAT5 8158 | 8158-0035  | Jan.09, 2016 | 1 Year        |
| 17.  | RF Coaxial Cable                       | SUHNER          | N-2m      | No.2       | Jan.09, 2016 | 1 Year        |
| 18.  | RF Coaxial Cable                       | SUHNER          | N-2m      | No.3       | Jan.09, 2016 | 1 Year        |
| 19.  | RF Coaxial Cable                       | SUHNER          | N-2m      | No.14      | Jan.09, 2016 | 1 Year        |

Expanded Uncertainty: U= 2.23dB, k=2

## 4. POWER LINE CONDUCTED MEASUREMENT

### 4.1. Block Diagram of Test Setup



(EUT: Interactive Flat Panel)

### 4.2. Test mode description

Test mode 1: USB IN  
 Test mode 2: AV IN  
 Test mode 3: VGA IN  
 Test mode 4: DP IN  
 Test mode 5: HDMI IN

### 4.3. Power Line Conducted Emission Measurement Limits

| Frequency<br>(MHz) | Limit dB(μV)     |               |
|--------------------|------------------|---------------|
|                    | Quasi-peak Level | Average Level |
| 0.15 - 0.50        | 66.0 – 56.0 *    | 56.0 – 46.0 * |
| 0.50 - 5.00        | 56.0             | 46.0          |
| 5.00 - 30.00       | 60.0             | 50.0          |

NOTE1: The lower limit shall apply at the transition frequencies.

NOTE2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.50MHz.

### 4.4. Configuration of EUT on Measurement

The following equipments are installed on Power Line Conducted Emission Measurement to meet the commission requirement and operating regulations in a manner, which tends to maximize its emission characteristics in a normal application.

## 4.5. Operating Condition of EUT

4.5.1. Setup the EUT and simulator as shown as Section 4.1.

4.5.2. Turn on the power of all equipment.

4.5.3. Let the EUT work in test mode and measure it.

## 4.6. Test Procedure

The EUT is put on the plane 0.8m high above the ground by insulating support and is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC lines are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4: 2014 on Conducted Emission Measurement.

The bandwidth of test receiver (R & S ESCS30) is set at 9kHz.

The frequency range from 150kHz to 30MHz is checked.

## 4.7.Power Line Conducted Emission Measurement Results

**PASS.**

The frequency range from 150kHz to 30MHz is checked.

|                                            |               |              |               |              |          |      |     |  |
|--------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : USB IN                         |               |              |               |              |          |      |     |  |
| Test voltage : 120V/60Hz                   |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-4_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 10:53                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.208000                                   | 52.90         | 10.7         | 63            | 10.4         | QP       | L1   | GND |  |
| 1.460000                                   | 45.30         | 11.6         | 56            | 10.7         | QP       | L1   | GND |  |
| 29.922500                                  | 52.50         | 12.0         | 60            | 7.5          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-4_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 10:53                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.212000                                   | 39.00         | 10.7         | 53            | 14.1         | AV       | L1   | GND |  |
| 4.862000                                   | 43.70         | 11.8         | 46            | 2.3          | AV       | L1   | GND |  |
| 29.922500                                  | 47.30         | 12.0         | 50            | 2.7          | AV       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-3_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 10:40                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.840000                                   | 38.40         | 11.6         | 56            | 17.6         | QP       | N    | GND |  |
| 1.458000                                   | 44.50         | 11.6         | 56            | 11.5         | QP       | N    | GND |  |
| 29.936000                                  | 52.20         | 12.0         | 60            | 7.8          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-3_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 10:40                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                   | 32.90         | 11.6         | 46            | 13.1         | AV       | N    | GND |  |
| 4.592000                                   | 43.40         | 11.8         | 46            | 2.6          | AV       | N    | GND |  |
| 29.936000                                  | 43.90         | 12.0         | 50            | 6.1          | AV       | N    | GND |  |

|                                            |               |              |               |              |          |      |     |  |
|--------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : AV IN                          |               |              |               |              |          |      |     |  |
| Test voltage: 120V/60Hz                    |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-7_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:05                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.208000                                   | 52.90         | 10.7         | 63            | 10.4         | QP       | N    | GND |  |
| 1.450000                                   | 42.50         | 11.6         | 56            | 13.5         | QP       | N    | GND |  |
| 29.909000                                  | 52.40         | 12.0         | 60            | 7.6          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-7_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:05                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.212000                                   | 39.20         | 10.7         | 53            | 13.9         | AV       | N    | GND |  |
| 4.862000                                   | 43.70         | 11.8         | 46            | 2.3          | AV       | N    | GND |  |
| 29.909000                                  | 43.90         | 12.0         | 50            | 6.1          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-8_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:08                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.258000                                   | 48.30         | 10.9         | 62            | 13.2         | QP       | L1   | GND |  |
| 1.386000                                   | 39.00         | 11.6         | 56            | 17.0         | QP       | L1   | GND |  |
| 29.895500                                  | 52.70         | 12.0         | 60            | 7.3          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-8_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:08                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 4.862000                                   | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |  |
| 8.642000                                   | 47.30         | 11.8         | 50            | 2.7          | AV       | L1   | GND |  |
| 29.895500                                  | 45.80         | 12.0         | 50            | 4.2          | AV       | L1   | GND |  |

|                                            |               |              |               |              |          |      |     |  |
|--------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : VGA IN                         |               |              |               |              |          |      |     |  |
| Test voltage: 120V/60Hz                    |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-6_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:02                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.208000                                   | 52.60         | 10.7         | 63            | 10.7         | QP       | N    | GND |  |
| 4.592000                                   | 45.70         | 11.8         | 56            | 10.3         | QP       | N    | GND |  |
| 29.922500                                  | 52.70         | 12.0         | 60            | 7.3          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-6_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:02                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.210000                                   | 40.50         | 10.7         | 53            | 12.7         | AV       | N    | GND |  |
| 4.862000                                   | 43.70         | 11.8         | 46            | 2.3          | AV       | N    | GND |  |
| 29.922500                                  | 47.50         | 12.0         | 50            | 2.5          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-5_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 10:59                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.208000                                   | 52.40         | 10.7         | 63            | 10.9         | QP       | L1   | GND |  |
| 1.458000                                   | 44.70         | 11.6         | 56            | 11.3         | QP       | L1   | GND |  |
| 29.922500                                  | 52.90         | 12.0         | 60            | 7.1          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-5_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 10:59                            |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                           | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.212000                                   | 40.20         | 10.7         | 53            | 12.9         | AV       | L1   | GND |  |
| 4.862000                                   | 43.70         | 11.8         | 46            | 2.3          | AV       | L1   | GND |  |
| 29.922500                                  | 43.80         | 12.0         | 50            | 6.2          | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : DP IN                           |               |              |               |              |          |      |     |  |
| Test voltage: 120V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-10_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:15                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.812000                                    | 34.60         | 11.6         | 56            | 21.4         | QP       | N    | GND |  |
| 1.380000                                    | 40.80         | 11.6         | 56            | 15.2         | QP       | N    | GND |  |
| 29.927000                                   | 50.70         | 12.0         | 60            | 9.3          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-10_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:15                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 32.90         | 11.6         | 46            | 13.1         | AV       | N    | GND |  |
| 4.322000                                    | 43.30         | 11.8         | 46            | 2.7          | AV       | N    | GND |  |
| 29.927000                                   | 47.80         | 12.0         | 50            | 2.2          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-9_fin"</b>   |               |              |               |              |          |      |     |  |
| 2016-4-11 11:12                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.256000                                    | 47.90         | 10.9         | 62            | 13.7         | QP       | L1   | GND |  |
| 1.384000                                    | 39.10         | 11.6         | 56            | 16.9         | QP       | L1   | GND |  |
| 29.909000                                   | 52.30         | 12.0         | 60            | 7.7          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-9_fin2"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:12                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.540000                                    | 33.20         | 11.5         | 46            | 12.8         | AV       | L1   | GND |  |
| 4.862000                                    | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |  |
| 29.904500                                   | 47.70         | 12.0         | 50            | 2.3          | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : HDMI IN                         |               |              |               |              |          |      |     |  |
| Test voltage: 120V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-14_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:30                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 37.10         | 11.6         | 56            | 18.9         | QP       | N    | GND |  |
| 1.434000                                    | 39.70         | 11.6         | 56            | 16.3         | QP       | N    | GND |  |
| 29.900000                                   | 53.10         | 12.0         | 60            | 6.9          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-14_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:30                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.10         | 11.6         | 46            | 12.9         | AV       | N    | GND |  |
| 4.862000                                    | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |  |
| 29.900000                                   | 47.80         | 12.0         | 50            | 2.2          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-13_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:27                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 36.70         | 11.6         | 56            | 19.3         | QP       | L1   | GND |  |
| 1.394000                                    | 43.40         | 11.6         | 56            | 12.6         | QP       | L1   | GND |  |
| 29.909000                                   | 53.20         | 12.0         | 60            | 6.8          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-13_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:27                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.00         | 11.6         | 46            | 13.0         | AV       | L1   | GND |  |
| 4.862000                                    | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |  |
| 29.909000                                   | 44.30         | 12.0         | 50            | 5.7          | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : USB IN                          |               |              |               |              |          |      |     |  |
| Test voltage: 240V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-22_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 12:22                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.734000                                    | 36.40         | 11.5         | 56            | 19.6         | QP       | N    | GND |  |
| 1.414000                                    | 40.60         | 11.6         | 56            | 15.4         | QP       | N    | GND |  |
| 29.958500                                   | 53.50         | 12.0         | 60            | 6.5          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-22_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 12:22                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.50         | 11.6         | 46            | 12.5         | AV       | N    | GND |  |
| 4.862000                                    | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |  |
| 29.958500                                   | 47.20         | 12.0         | 50            | 2.8          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-21_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 12:19                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.734000                                    | 37.00         | 11.5         | 56            | 19.0         | QP       | L1   | GND |  |
| 1.420000                                    | 41.50         | 11.6         | 56            | 14.5         | QP       | L1   | GND |  |
| 29.963000                                   | 50.50         | 12.0         | 60            | 9.5          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-21_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 12:19                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.20         | 11.6         | 46            | 12.8         | AV       | L1   | GND |  |
| 4.862000                                    | 43.70         | 11.8         | 46            | 2.3          | AV       | L1   | GND |  |
| 29.976500                                   | 47.90         | 12.0         | 50            | 2.1          | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : AV IN                           |               |              |               |              |          |      |     |  |
| Test voltage: 240V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-19_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:46                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 36.60         | 11.6         | 56            | 19.4         | QP       | N    | GND |  |
| 1.394000                                    | 44.10         | 11.6         | 56            | 11.9         | QP       | N    | GND |  |
| 29.900000                                   | 53.40         | 12.0         | 60            | 6.6          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-19_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:46                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.10         | 11.6         | 46            | 12.9         | AV       | N    | GND |  |
| 4.862000                                    | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |  |
| 29.900000                                   | 47.40         | 12.0         | 50            | 2.6          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-20_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 12:15                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 38.30         | 11.6         | 56            | 17.7         | QP       | L1   | GND |  |
| 4.592000                                    | 45.80         | 11.8         | 56            | 10.2         | QP       | L1   | GND |  |
| 20.463500                                   | 45.50         | 12.0         | 60            | 14.5         | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-20_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 12:15                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.20         | 11.6         | 46            | 12.8         | AV       | L1   | GND |  |
| 4.862000                                    | 43.80         | 11.8         | 46            | 2.2          | AV       | L1   | GND |  |
| 8.642000                                    | 46.90         | 11.8         | 50            | 3.1          | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : VGA IN                          |               |              |               |              |          |      |     |  |
| Test voltage: 240V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-18_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:42                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.732000                                    | 36.10         | 11.5         | 56            | 19.9         | QP       | N    | GND |  |
| 1.416000                                    | 41.70         | 11.6         | 56            | 14.3         | QP       | N    | GND |  |
| 29.904500                                   | 53.20         | 12.0         | 60            | 6.8          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-18_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:42                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.20         | 11.6         | 46            | 12.8         | AV       | N    | GND |  |
| 4.862000                                    | 44.00         | 11.8         | 46            | 2.0          | AV       | N    | GND |  |
| 29.891000                                   | 34.70         | 12.0         | 50            | 15.3         | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-17_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:40                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 36.80         | 11.6         | 56            | 19.2         | QP       | L1   | GND |  |
| 1.394000                                    | 43.80         | 11.6         | 56            | 12.2         | QP       | L1   | GND |  |
| 29.904500                                   | 53.20         | 12.0         | 60            | 6.8          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-17_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:40                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.10         | 11.6         | 46            | 12.9         | AV       | L1   | GND |  |
| 4.862000                                    | 43.50         | 11.8         | 46            | 2.5          | AV       | L1   | GND |  |
| 29.909000                                   | 44.50         | 12.0         | 50            | 5.5          | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : DP IN                           |               |              |               |              |          |      |     |  |
| Test voltage: 240V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-15_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:33                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.808000                                    | 35.80         | 11.6         | 56            | 20.2         | QP       | N    | GND |  |
| 1.392000                                    | 40.30         | 11.6         | 56            | 15.7         | QP       | N    | GND |  |
| 29.891000                                   | 53.00         | 12.0         | 60            | 7.0          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-15_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:33                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.540000                                    | 33.00         | 11.5         | 46            | 13.0         | AV       | N    | GND |  |
| 4.862000                                    | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |  |
| 29.891000                                   | 47.40         | 12.0         | 50            | 2.6          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-16_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:37                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 36.30         | 11.6         | 56            | 19.7         | QP       | L1   | GND |  |
| 1.390000                                    | 43.20         | 11.6         | 56            | 12.8         | QP       | L1   | GND |  |
| 29.882000                                   | 32.80         | 12.0         | 60            | 27.2         | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-16_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:37                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.00         | 11.6         | 46            | 13.0         | AV       | L1   | GND |  |
| 4.862000                                    | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |  |
| 29.886500                                   | 28.60         | 12.0         | 50            | 21.4         | AV       | L1   | GND |  |

|                                             |               |              |               |              |          |      |     |  |
|---------------------------------------------|---------------|--------------|---------------|--------------|----------|------|-----|--|
| Test mode : HDMI IN                         |               |              |               |              |          |      |     |  |
| Test voltage: 240V/60Hz                     |               |              |               |              |          |      |     |  |
| <b>MEASUREMENT RESULT: "RY0411-14_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:30                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 37.10         | 11.6         | 56            | 18.9         | QP       | N    | GND |  |
| 1.434000                                    | 39.70         | 11.6         | 56            | 16.3         | QP       | N    | GND |  |
| 29.900000                                   | 53.10         | 12.0         | 60            | 6.9          | QP       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-14_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:30                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.10         | 11.6         | 46            | 12.9         | AV       | N    | GND |  |
| 4.862000                                    | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |  |
| 29.900000                                   | 47.80         | 12.0         | 50            | 2.2          | AV       | N    | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-13_fin"</b>  |               |              |               |              |          |      |     |  |
| 2016-4-11 11:27                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 36.70         | 11.6         | 56            | 19.3         | QP       | L1   | GND |  |
| 1.394000                                    | 43.40         | 11.6         | 56            | 12.6         | QP       | L1   | GND |  |
| 29.909000                                   | 53.20         | 12.0         | 60            | 6.8          | QP       | L1   | GND |  |
| <b>MEASUREMENT RESULT: "RY0411-13_fin2"</b> |               |              |               |              |          |      |     |  |
| 2016-4-11 11:27                             |               |              |               |              |          |      |     |  |
| Frequency<br>MHz                            | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |  |
| 0.810000                                    | 33.00         | 11.6         | 46            | 13.0         | AV       | L1   | GND |  |
| 4.862000                                    | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |  |
| 29.909000                                   | 44.30         | 12.0         | 50            | 5.7          | AV       | L1   | GND |  |

Emissions attenuated more than 20 dB below the permissible value are not reported.

The spectral diagrams are attached as below.

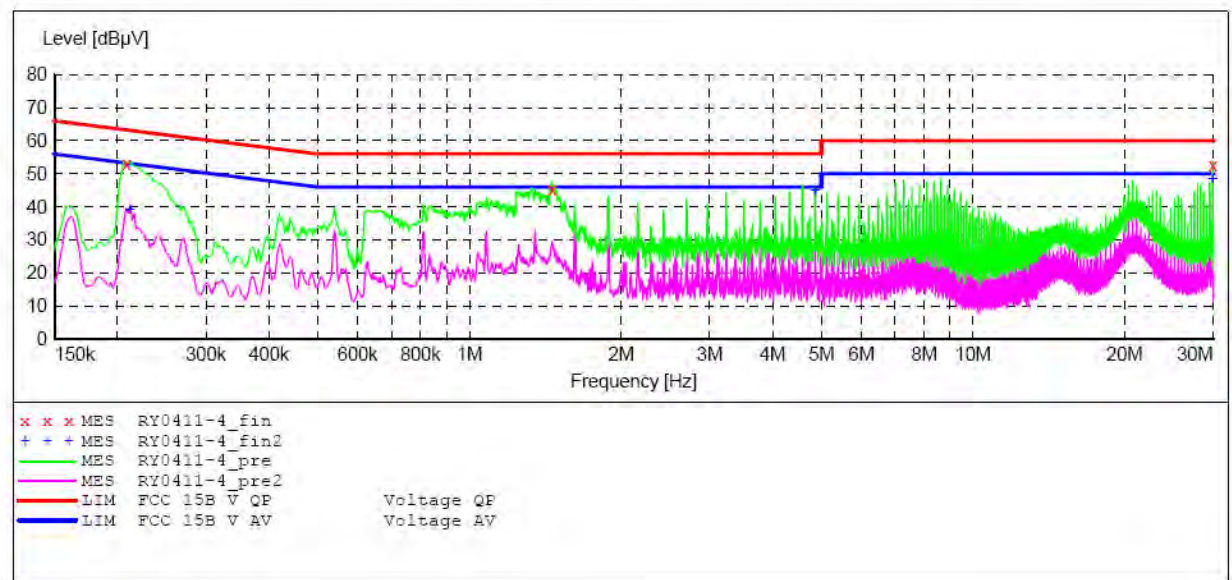
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: USB IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 10:50:36

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-4\_fin"

2016-4-11 10:53

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.208000         | 52.90         | 10.7         | 63            | 10.4         | QP       | L1   | GND |
| 1.460000         | 45.30         | 11.6         | 56            | 10.7         | QP       | L1   | GND |
| 29.922500        | 52.50         | 12.0         | 60            | 7.5          | QP       | L1   | GND |

### MEASUREMENT RESULT: "RY0411-4\_fin2"

2016-4-11 10:53

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.212000         | 39.00         | 10.7         | 53            | 14.1         | AV       | L1   | GND |
| 4.862000         | 43.70         | 11.8         | 46            | 2.3          | AV       | L1   | GND |
| 29.922500        | 47.30         | 12.0         | 50            | 2.7          | AV       | L1   | GND |

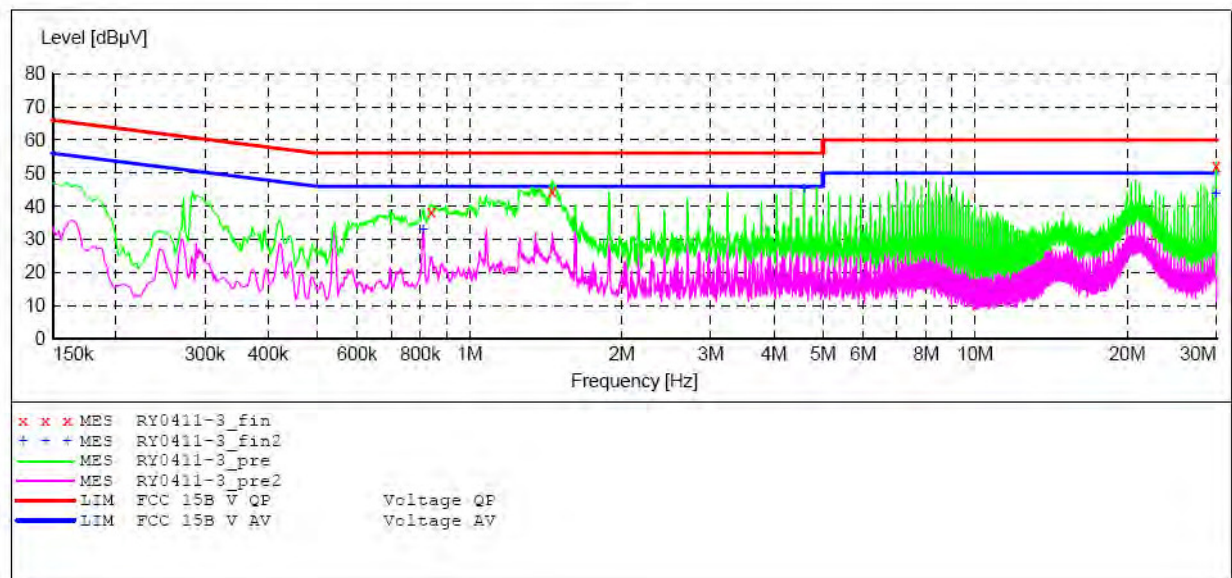
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: USB IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 10:37:42

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-3\_fin"

2016-4-11 10:40

| Frequency<br>MHz | Level<br>dBuV | Transd<br>dB | Limit<br>dBuV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.840000         | 38.40         | 11.6         | 56            | 17.6         | QP       | N    | GND |
| 1.458000         | 44.50         | 11.6         | 56            | 11.5         | QP       | N    | GND |
| 29.936000        | 52.20         | 12.0         | 60            | 7.8          | QP       | N    | GND |

#### MEASUREMENT RESULT: "RY0411-3\_fin2"

2016-4-11 10:40

| Frequency<br>MHz | Level<br>dBuV | Transd<br>dB | Limit<br>dBuV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 32.90         | 11.6         | 46            | 13.1         | AV       | N    | GND |
| 4.592000         | 43.40         | 11.8         | 46            | 2.6          | AV       | N    | GND |
| 29.936000        | 43.90         | 12.0         | 50            | 6.1          | AV       | N    | GND |

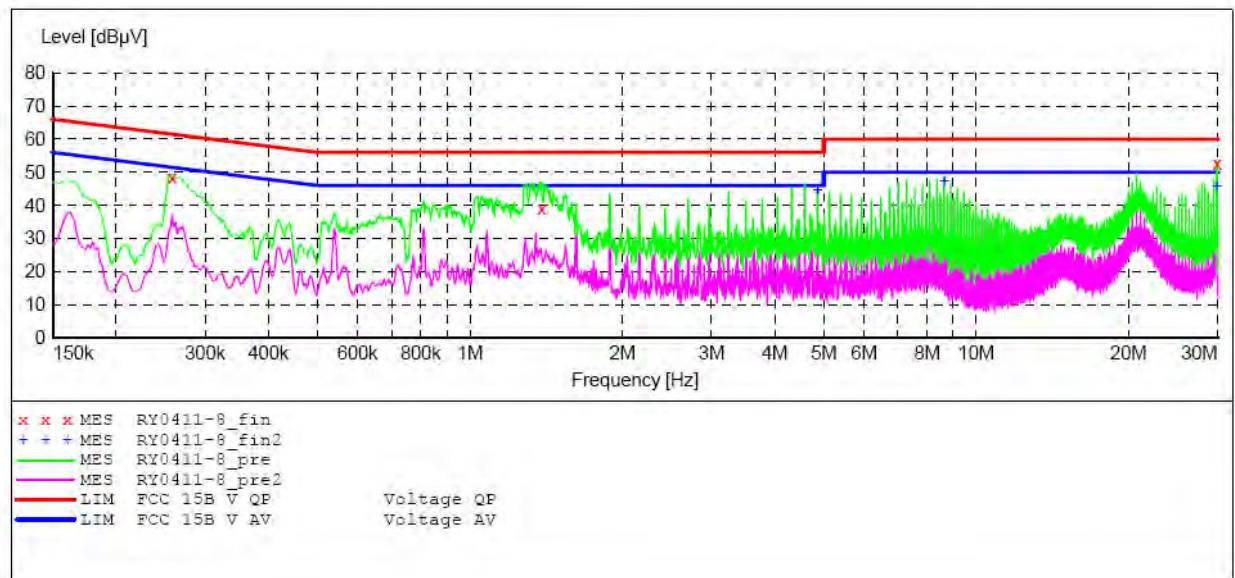
ACCURATE TECHNOLOGY CO.,LTD

## CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: AV IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:06:46

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-8\_fin"

2016-4-11 11:08

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.258000         | 48.30         | 10.9         | 62            | 13.2         | QP       | L1   | GND |
| 1.386000         | 39.00         | 11.6         | 56            | 17.0         | QP       | L1   | GND |
| 29.895500        | 52.70         | 12.0         | 60            | 7.3          | QP       | L1   | GND |

### MEASUREMENT RESULT: "RY0411-8\_fin2"

2016-4-11 11:08

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 4.862000         | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |
| 8.642000         | 47.30         | 11.8         | 50            | 2.7          | AV       | L1   | GND |
| 29.895500        | 45.80         | 12.0         | 50            | 4.2          | AV       | L1   | GND |

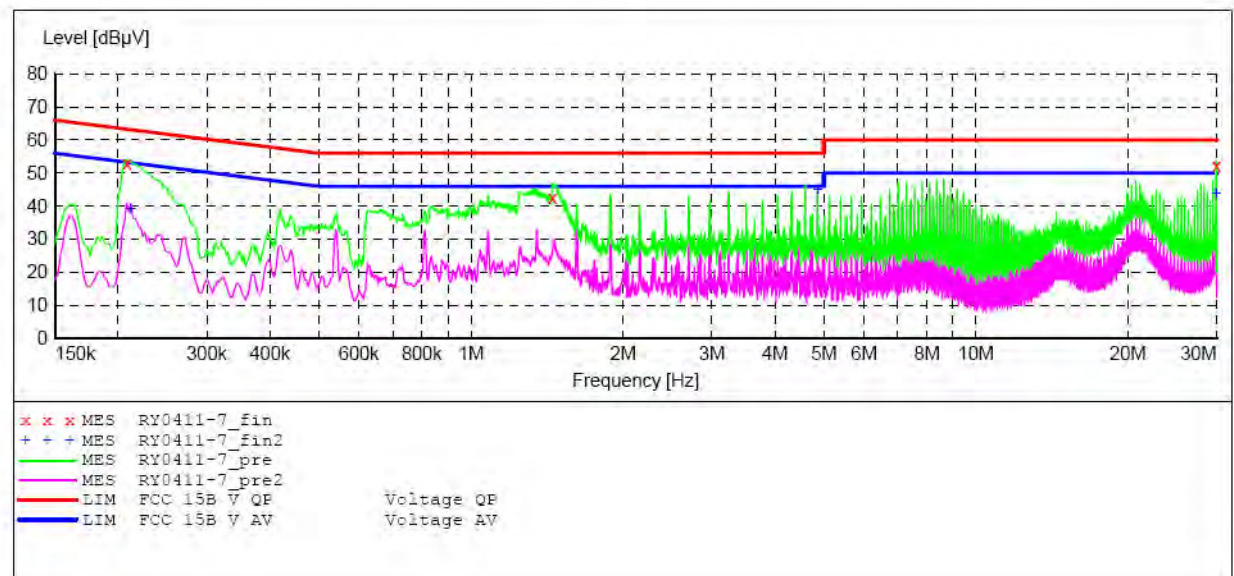
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: AV IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:04:03

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-7\_fin"

2016-4-11 11:05

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.208000         | 52.90         | 10.7         | 63            | 10.4         | QP       | N    | GND |
| 1.450000         | 42.50         | 11.6         | 56            | 13.5         | QP       | N    | GND |
| 29.909000        | 52.40         | 12.0         | 60            | 7.6          | QP       | N    | GND |

#### MEASUREMENT RESULT: "RY0411-7\_fin2"

2016-4-11 11:05

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.212000         | 39.20         | 10.7         | 53            | 13.9         | AV       | N    | GND |
| 4.862000         | 43.70         | 11.8         | 46            | 2.3          | AV       | N    | GND |
| 29.909000        | 43.90         | 12.0         | 50            | 6.1          | AV       | N    | GND |

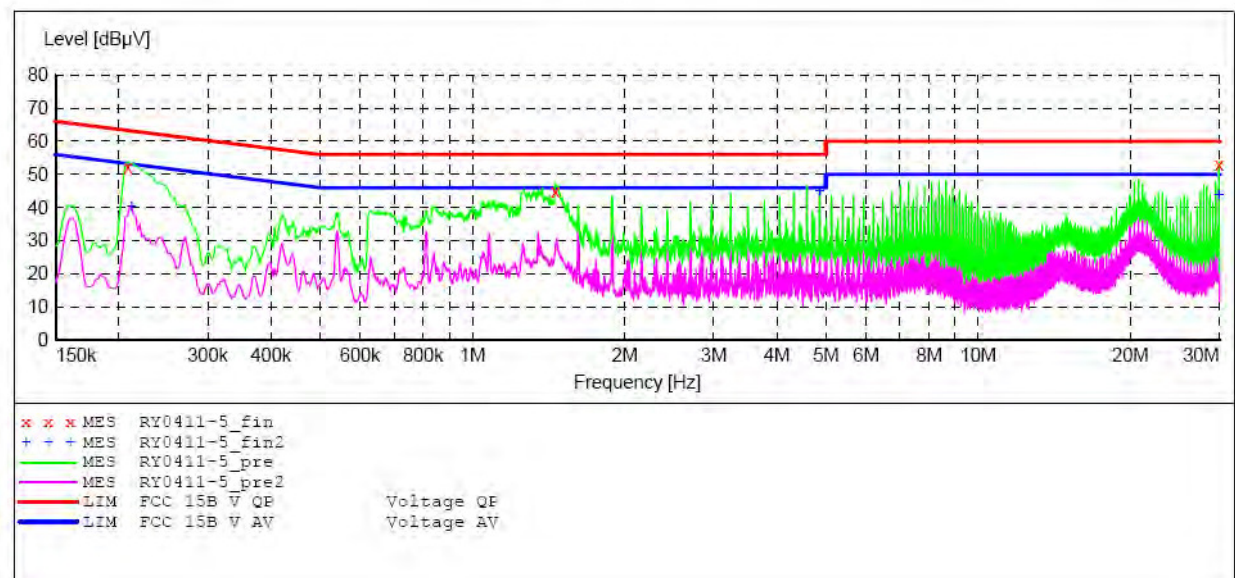
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: VGA IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 10:57:07

### SCAN TABLE: "V 150K-30MHZ fin"

Short Description: SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-5\_fin"

2016-4-11 10:59

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.208000         | 52.40         | 10.7         | 63            | 10.9         | QP       | L1   | GND |
| 1.458000         | 44.70         | 11.6         | 56            | 11.3         | QP       | L1   | GND |
| 29.922500        | 52.90         | 12.0         | 60            | 7.1          | QP       | L1   | GND |

### MEASUREMENT RESULT: "RY0411-5\_fin2"

2016-4-11 10:59

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.212000         | 40.20         | 10.7         | 53            | 12.9         | AV       | L1   | GND |
| 4.862000         | 43.70         | 11.8         | 46            | 2.3          | AV       | L1   | GND |
| 29.922500        | 43.80         | 12.0         | 50            | 6.2          | AV       | L1   | GND |

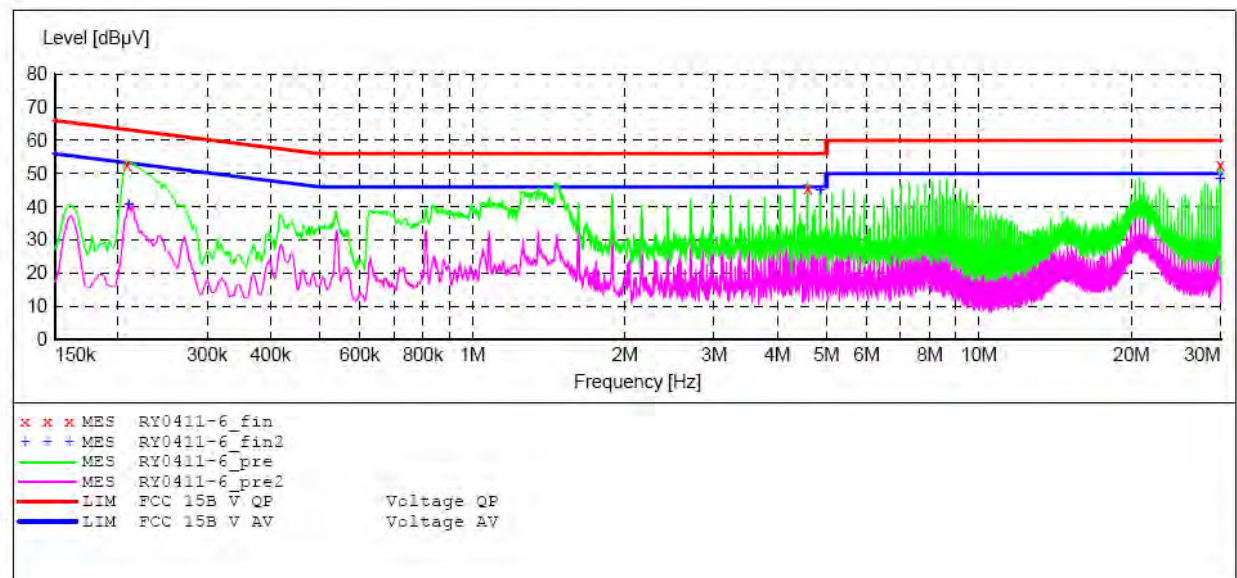
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: VGA IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:02:12

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-6\_fin"

2016-4-11 11:02

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.208000         | 52.60         | 10.7         | 63            | 10.7         | QP       | N    | GND |
| 4.592000         | 45.70         | 11.8         | 56            | 10.3         | QP       | N    | GND |
| 29.922500        | 52.70         | 12.0         | 60            | 7.3          | QP       | N    | GND |

#### MEASUREMENT RESULT: "RY0411-6\_fin2"

2016-4-11 11:02

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.210000         | 40.50         | 10.7         | 53            | 12.7         | AV       | N    | GND |
| 4.862000         | 43.70         | 11.8         | 46            | 2.3          | AV       | N    | GND |
| 29.922500        | 47.50         | 12.0         | 50            | 2.5          | AV       | N    | GND |

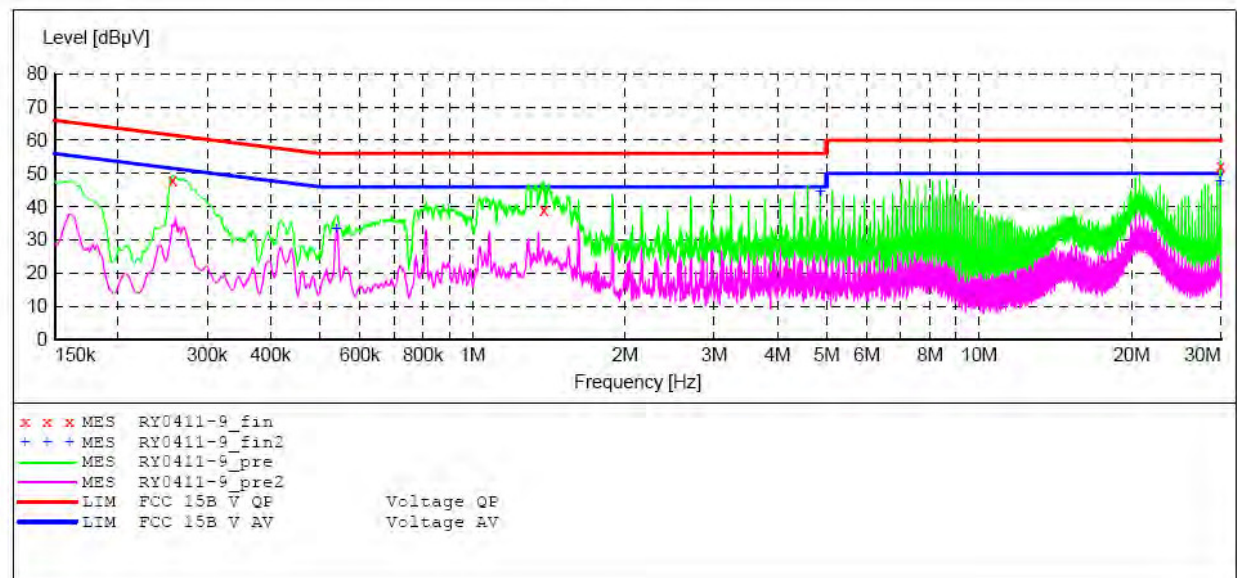
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: DP IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:10:04

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-9\_fin"

2016-4-11 11:12

| Frequency<br>MHz | Level<br>dBuV | Transd<br>dB | Limit<br>dBuV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.256000         | 47.90         | 10.9         | 62            | 13.7         | QP       | L1   | GND |
| 1.384000         | 39.10         | 11.6         | 56            | 16.9         | QP       | L1   | GND |
| 29.909000        | 52.30         | 12.0         | 60            | 7.7          | QP       | L1   | GND |

#### MEASUREMENT RESULT: "RY0411-9\_fin2"

2016-4-11 11:12

| Frequency<br>MHz | Level<br>dBuV | Transd<br>dB | Limit<br>dBuV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.540000         | 33.20         | 11.5         | 46            | 12.8         | AV       | L1   | GND |
| 4.862000         | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |
| 29.904500        | 47.70         | 12.0         | 50            | 2.3          | AV       | L1   | GND |

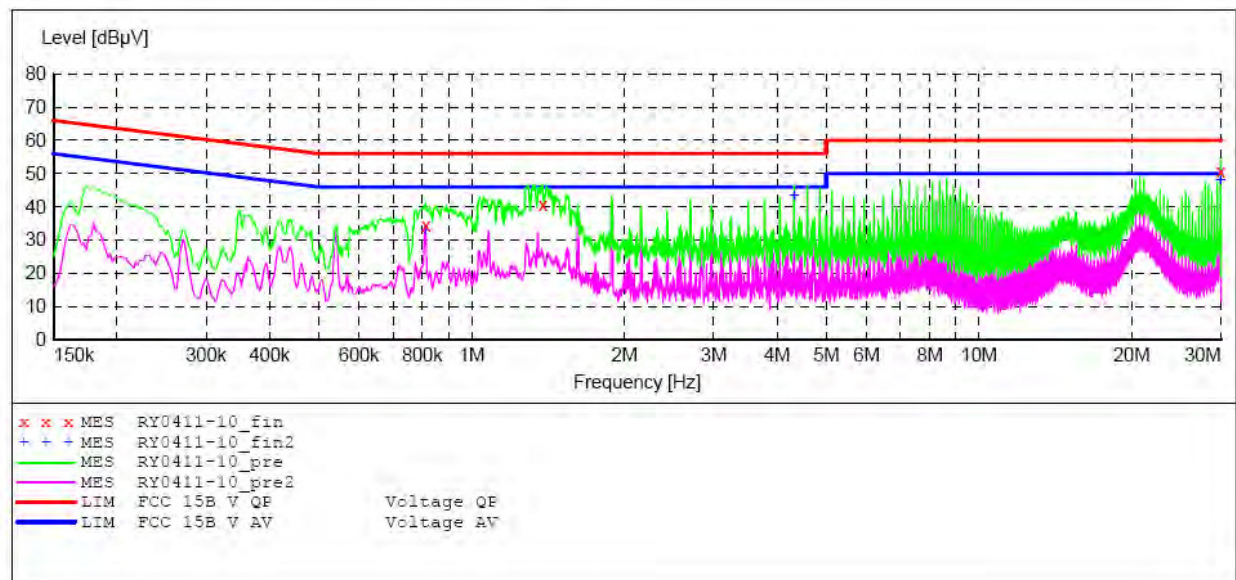
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: DP IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:13:32

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-10\_fin"

2016-4-11 11:15

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.812000         | 34.60         | 11.6         | 56            | 21.4         | QP       | N    | GND |
| 1.380000         | 40.80         | 11.6         | 56            | 15.2         | QP       | N    | GND |
| 29.927000        | 50.70         | 12.0         | 60            | 9.3          | QP       | N    | GND |

#### MEASUREMENT RESULT: "RY0411-10\_fin2"

2016-4-11 11:15

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 32.90         | 11.6         | 46            | 13.1         | AV       | N    | GND |
| 4.322000         | 43.30         | 11.8         | 46            | 2.7          | AV       | N    | GND |
| 29.927000        | 47.80         | 12.0         | 50            | 2.2          | AV       | N    | GND |

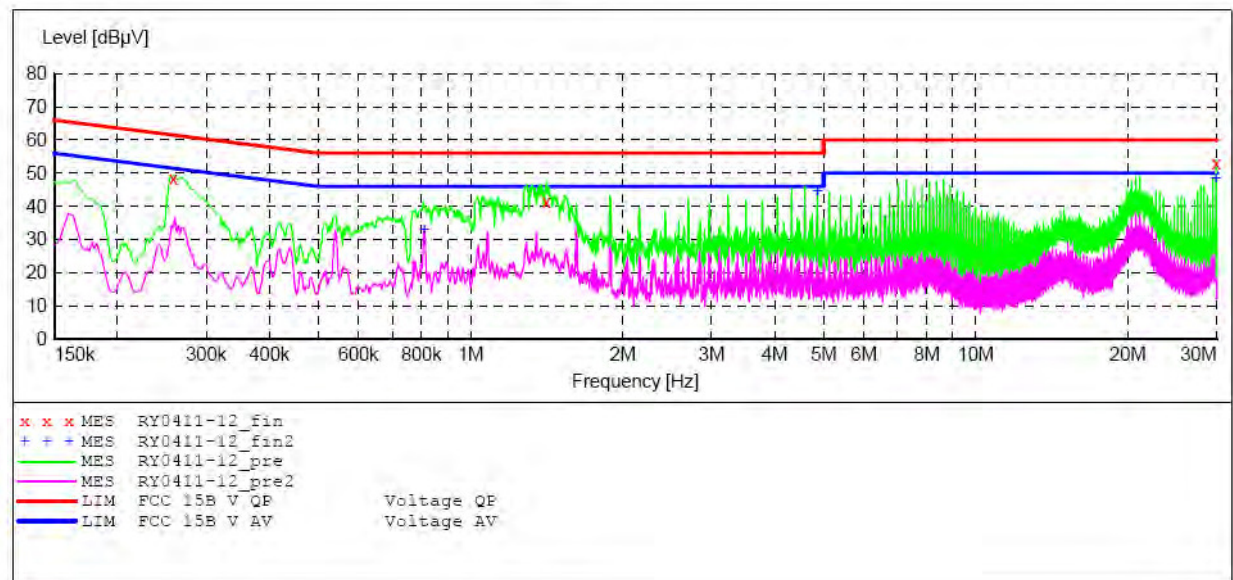
## ACCURATE TECHNOLOGY CO.,LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: HDMI IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:20:32

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN (ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-12\_fin"

2016-4-11 11:22

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.258000         | 48.30         | 10.9         | 62            | 13.2         | QP       | L1   | GND |
| 1.412000         | 41.30         | 11.6         | 56            | 14.7         | QP       | L1   | GND |
| 29.895500        | 53.00         | 12.0         | 60            | 7.0          | QP       | L1   | GND |

#### MEASUREMENT RESULT: "RY0411-12\_fin2"

2016-4-11 11:22

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.00         | 11.6         | 46            | 13.0         | AV       | L1   | GND |
| 4.862000         | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |
| 29.895500        | 47.30         | 12.0         | 50            | 2.7          | AV       | L1   | GND |

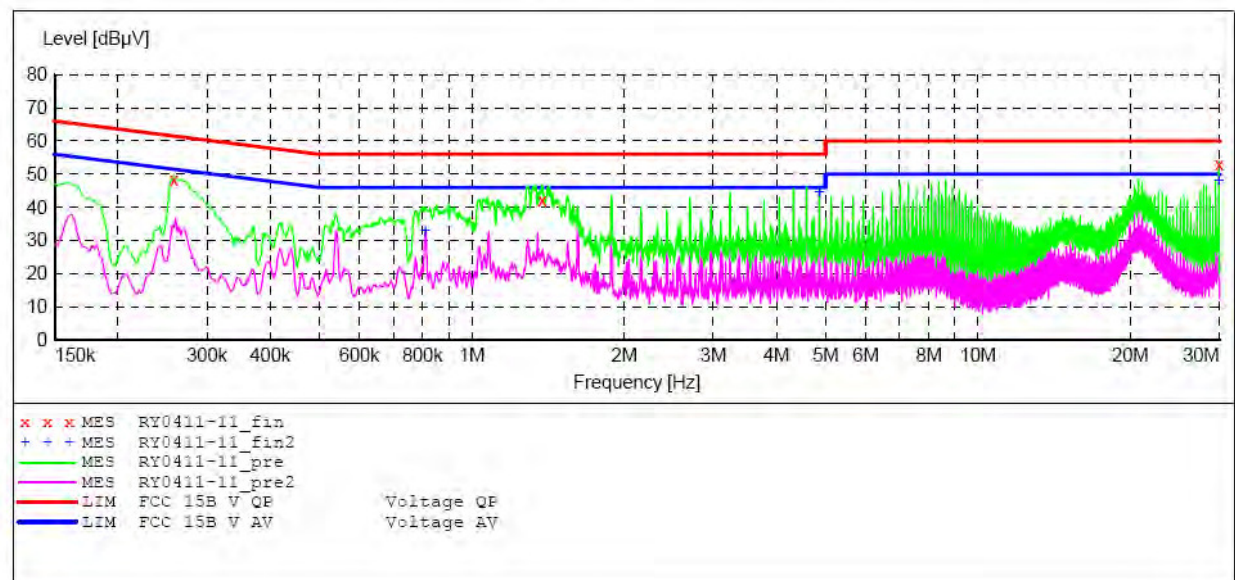
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: HDMI IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 120V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:16:50

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN (ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-11\_fin"

2016-4-11 11:18

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.258000         | 48.40         | 10.9         | 62            | 13.1         | QP       | N    | GND |
| 1.376000         | 42.20         | 11.6         | 56            | 13.8         | QP       | N    | GND |
| 29.918000        | 53.10         | 12.0         | 60            | 6.9          | QP       | N    | GND |

### MEASUREMENT RESULT: "RY0411-11\_fin2"

2016-4-11 11:18

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.00         | 11.6         | 46            | 13.0         | AV       | N    | GND |
| 4.862000         | 43.60         | 11.8         | 46            | 2.4          | AV       | N    | GND |
| 29.913500        | 48.00         | 12.0         | 50            | 2.0          | AV       | N    | GND |

## ACCURATE TECHNOLOGY CO., LTD

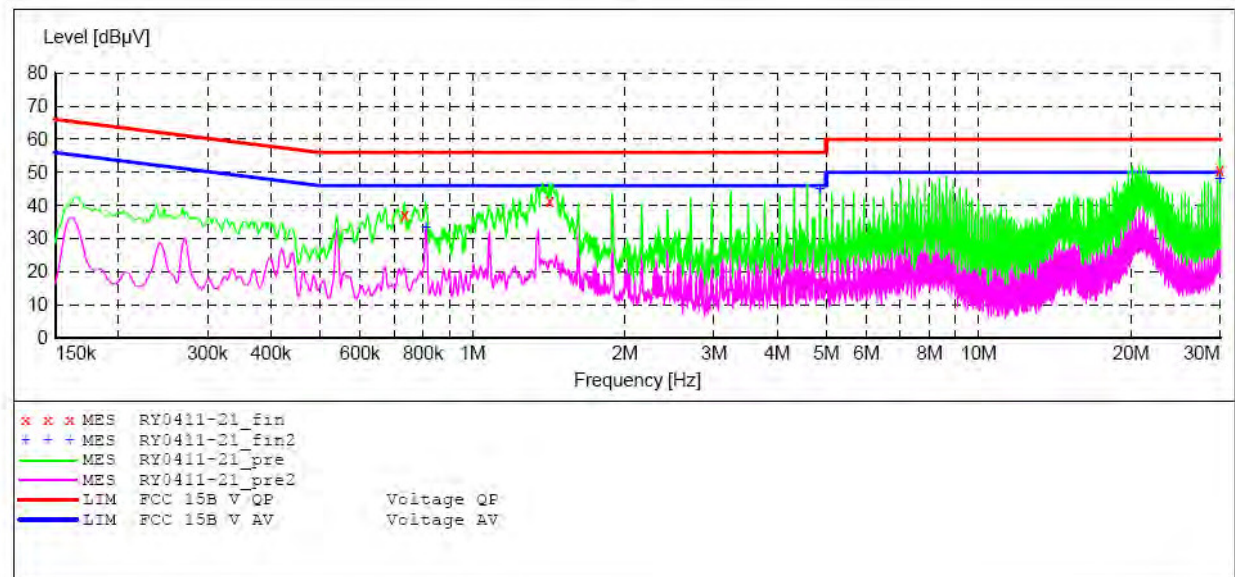
### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: USB IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 12:16:28

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70

| Start Frequency | Stop Frequency | Step Width | Detector  | Meas. Time | IF Bandw. | Transducer    |
|-----------------|----------------|------------|-----------|------------|-----------|---------------|
| 150.0 kHz       | 30.0 MHz       | 4.5 kHz    | QuasiPeak | 1.0 s      | 9 kHz     | LISN(ESH3-Z5) |
| Average         |                |            |           |            |           |               |



### MEASUREMENT RESULT: "RY0411-21\_fin"

2016-4-11 12:19

| Frequency MHz | Level dBμV | Transd dB | Limit dBμV | Margin dB | Detector | Line | PE  |
|---------------|------------|-----------|------------|-----------|----------|------|-----|
| 0.734000      | 37.00      | 11.5      | 56         | 19.0      | QP       | L1   | GND |
| 1.420000      | 41.50      | 11.6      | 56         | 14.5      | QP       | L1   | GND |
| 29.963000     | 50.50      | 12.0      | 60         | 9.5       | QP       | L1   | GND |

### MEASUREMENT RESULT: "RY0411-21\_fin2"

2016-4-11 12:19

| Frequency MHz | Level dBμV | Transd dB | Limit dBμV | Margin dB | Detector | Line | PE  |
|---------------|------------|-----------|------------|-----------|----------|------|-----|
| 0.810000      | 33.20      | 11.6      | 46         | 12.8      | AV       | L1   | GND |
| 4.862000      | 43.70      | 11.8      | 46         | 2.3       | AV       | L1   | GND |
| 29.976500     | 47.90      | 12.0      | 50         | 2.1       | AV       | L1   | GND |

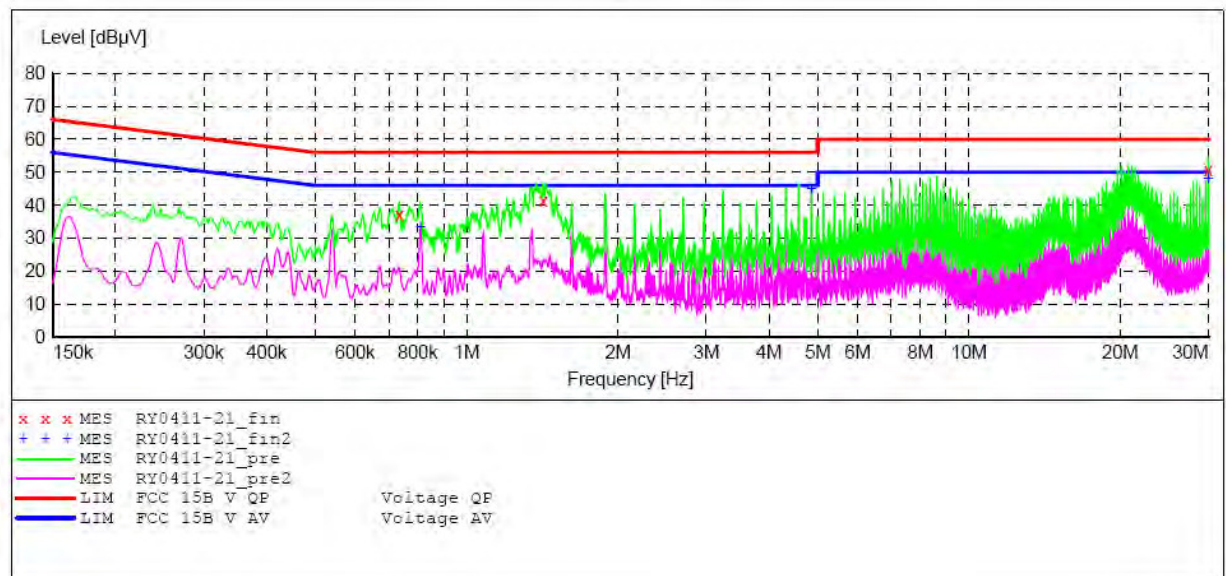
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: USB IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 12:16:28

### SCAN TABLE: "V 150K-30MHZ fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-21\_fin"

2016-4-11 12:19

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.734000         | 37.00         | 11.5         | 56            | 19.0         | QP       | L1   | GND |
| 1.420000         | 41.50         | 11.6         | 56            | 14.5         | QP       | L1   | GND |
| 29.963000        | 50.50         | 12.0         | 60            | 9.5          | QP       | L1   | GND |

### MEASUREMENT RESULT: "RY0411-21\_fin2"

2016-4-11 12:19

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.20         | 11.6         | 46            | 12.8         | AV       | L1   | GND |
| 4.862000         | 43.70         | 11.8         | 46            | 2.3          | AV       | L1   | GND |
| 29.976500        | 47.90         | 12.0         | 50            | 2.1          | AV       | L1   | GND |

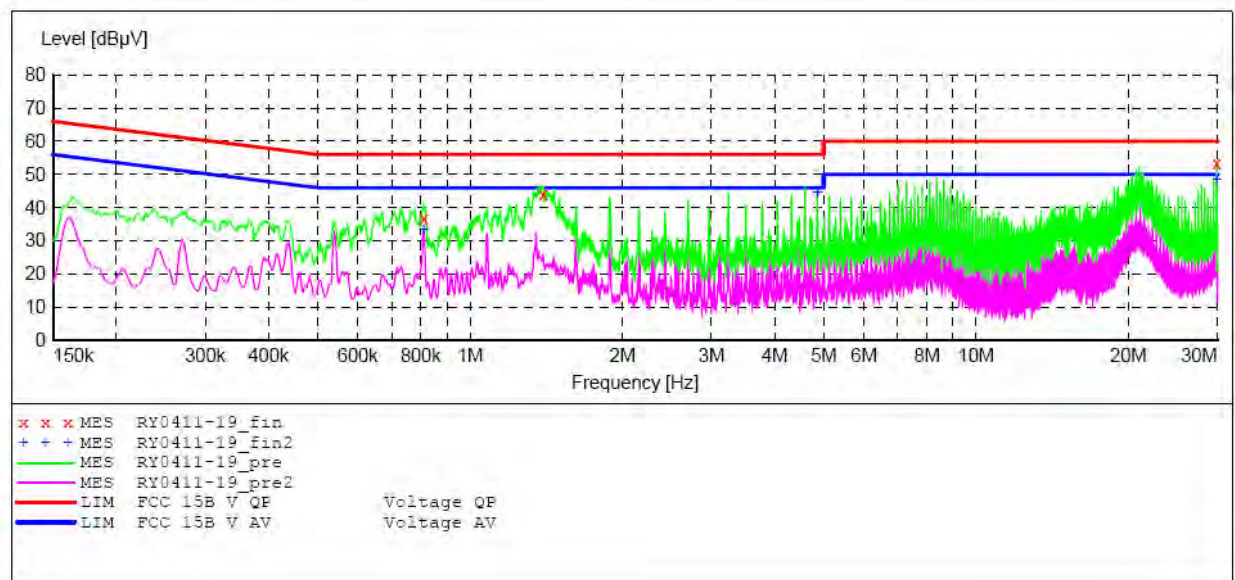
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: AV IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:44:11

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-19\_fin"

2016-4-11 11:46

| Frequency<br>MHz | Level<br>dBuV | Transd<br>dB | Limit<br>dBuV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 36.60         | 11.6         | 56            | 19.4         | QP       | N    | GND |
| 1.394000         | 44.10         | 11.6         | 56            | 11.9         | QP       | N    | GND |
| 29.900000        | 53.40         | 12.0         | 60            | 6.6          | QP       | N    | GND |

#### MEASUREMENT RESULT: "RY0411-19\_fin2"

2016-4-11 11:46

| Frequency<br>MHz | Level<br>dBuV | Transd<br>dB | Limit<br>dBuV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.10         | 11.6         | 46            | 12.9         | AV       | N    | GND |
| 4.862000         | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |
| 29.900000        | 47.40         | 12.0         | 50            | 2.6          | AV       | N    | GND |

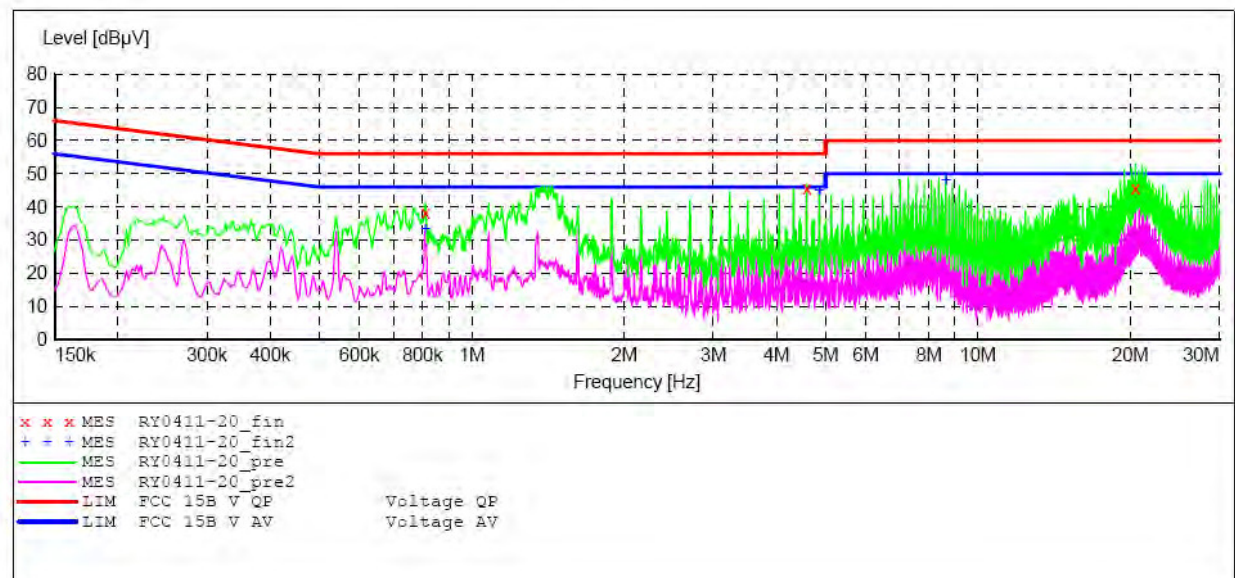
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: AV IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:47:14

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-20\_fin"

2016-4-11 12:15

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 38.30         | 11.6         | 56            | 17.7         | QP       | L1   | GND |
| 4.592000         | 45.80         | 11.8         | 56            | 10.2         | QP       | L1   | GND |
| 20.463500        | 45.50         | 12.0         | 60            | 14.5         | QP       | L1   | GND |

#### MEASUREMENT RESULT: "RY0411-20\_fin2"

2016-4-11 12:15

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.20         | 11.6         | 46            | 12.8         | AV       | L1   | GND |
| 4.862000         | 43.80         | 11.8         | 46            | 2.2          | AV       | L1   | GND |
| 8.642000         | 46.90         | 11.8         | 50            | 3.1          | AV       | L1   | GND |

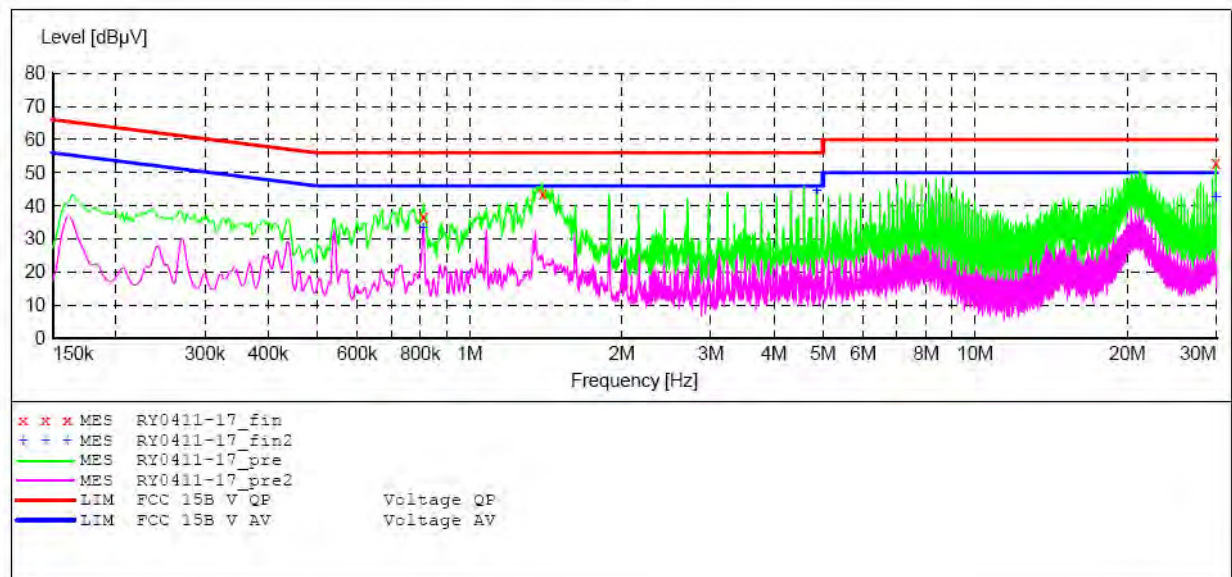
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: VGA IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:38:22

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-17\_fin"

2016-4-11 11:40

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 36.80         | 11.6         | 56            | 19.2         | QP       | L1   | GND |
| 1.394000         | 43.90         | 11.6         | 56            | 12.2         | QP       | L1   | GND |
| 29.904500        | 53.20         | 12.0         | 60            | 6.8          | QP       | L1   | GND |

#### MEASUREMENT RESULT: "RY0411-17\_fin2"

2016-4-11 11:40

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.10         | 11.6         | 46            | 12.9         | AV       | L1   | GND |
| 4.862000         | 43.50         | 11.8         | 46            | 2.5          | AV       | L1   | GND |
| 29.909000        | 44.50         | 12.0         | 50            | 5.5          | AV       | L1   | GND |

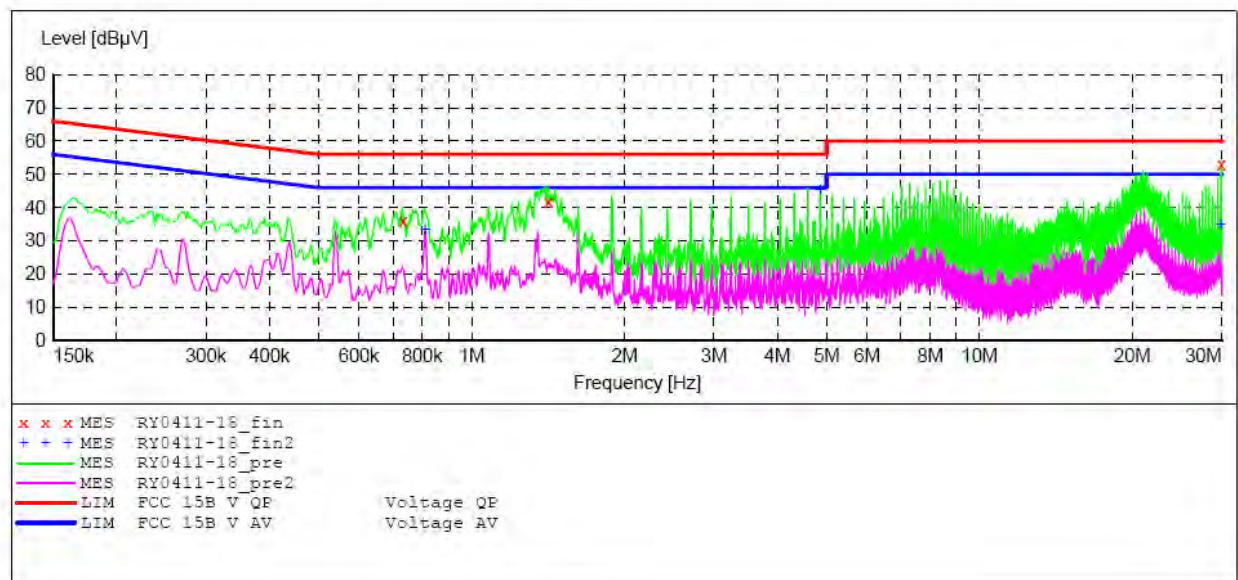
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: VGA IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:41:14

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN (ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-18\_fin"

2016-4-11 11:42

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.732000         | 36.10         | 11.5         | 56            | 19.9         | QP       | N    | GND |
| 1.416000         | 41.70         | 11.6         | 56            | 14.3         | QP       | N    | GND |
| 29.904500        | 53.20         | 12.0         | 60            | 6.8          | QP       | N    | GND |

### MEASUREMENT RESULT: "RY0411-18\_fin2"

2016-4-11 11:42

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.20         | 11.6         | 46            | 12.8         | AV       | N    | GND |
| 4.862000         | 44.00         | 11.8         | 46            | 2.0          | AV       | N    | GND |
| 29.891000        | 34.70         | 12.0         | 50            | 15.3         | AV       | N    | GND |

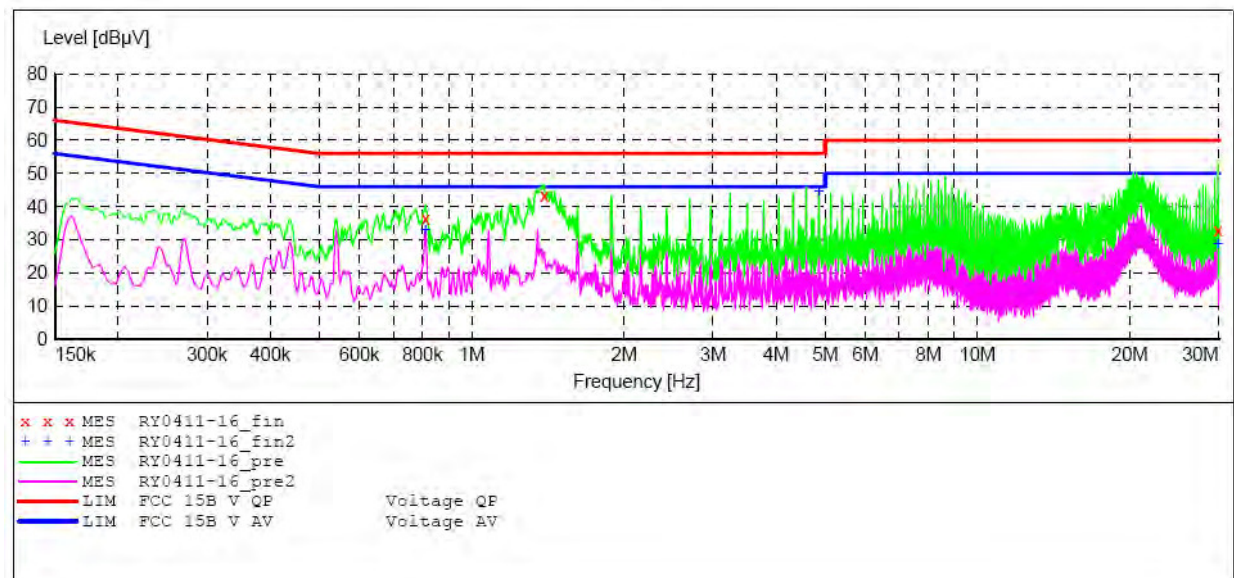
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: DP IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:36:43

#### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN (ESH3-Z5)  
 Average



#### MEASUREMENT RESULT: "RY0411-16\_fin"

2016-4-11 11:37

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 36.30         | 11.6         | 56            | 19.7         | QP       | L1   | GND |
| 1.390000         | 43.20         | 11.6         | 56            | 12.8         | QP       | L1   | GND |
| 29.882000        | 32.80         | 12.0         | 60            | 27.2         | QP       | L1   | GND |

#### MEASUREMENT RESULT: "RY0411-16\_fin2"

2016-4-11 11:37

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.00         | 11.6         | 46            | 13.0         | AV       | L1   | GND |
| 4.862000         | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |
| 29.886500        | 28.60         | 12.0         | 50            | 21.4         | AV       | L1   | GND |

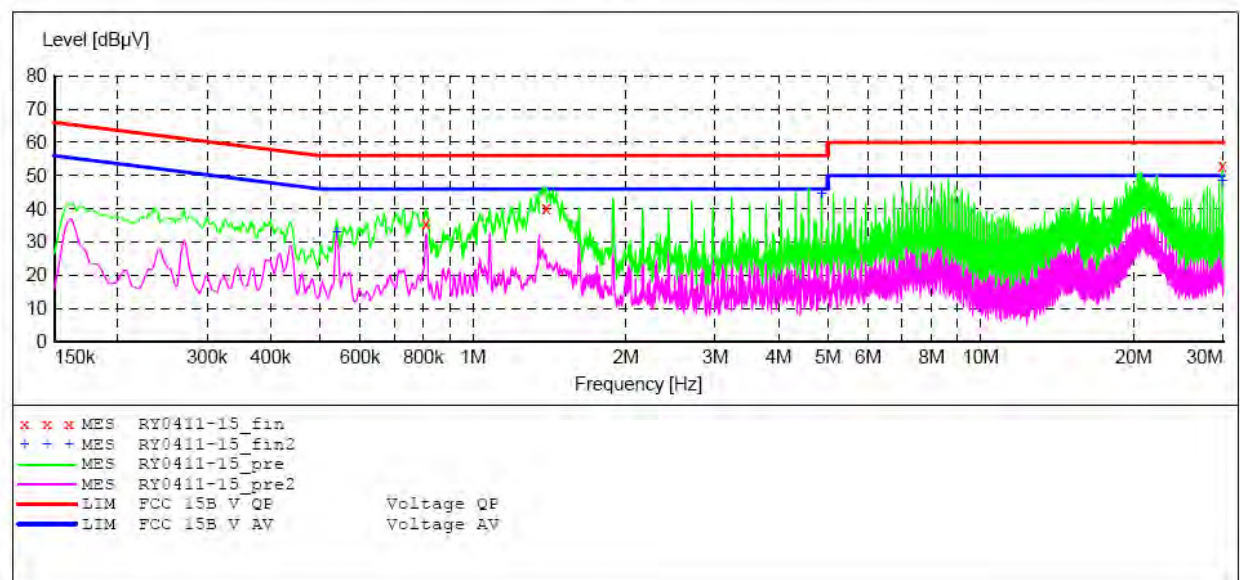
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: DP IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:31:38

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN (ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-15\_fin"

2016-4-11 11:33

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.808000         | 35.80         | 11.6         | 56            | 20.2         | QP       | N    | GND |
| 1.392000         | 40.30         | 11.6         | 56            | 15.7         | QP       | N    | GND |
| 29.891000        | 53.00         | 12.0         | 60            | 7.0          | QP       | N    | GND |

### MEASUREMENT RESULT: "RY0411-15\_fin2"

2016-4-11 11:33

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.540000         | 33.00         | 11.5         | 46            | 13.0         | AV       | N    | GND |
| 4.862000         | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |
| 29.891000        | 47.40         | 12.0         | 50            | 2.6          | AV       | N    | GND |

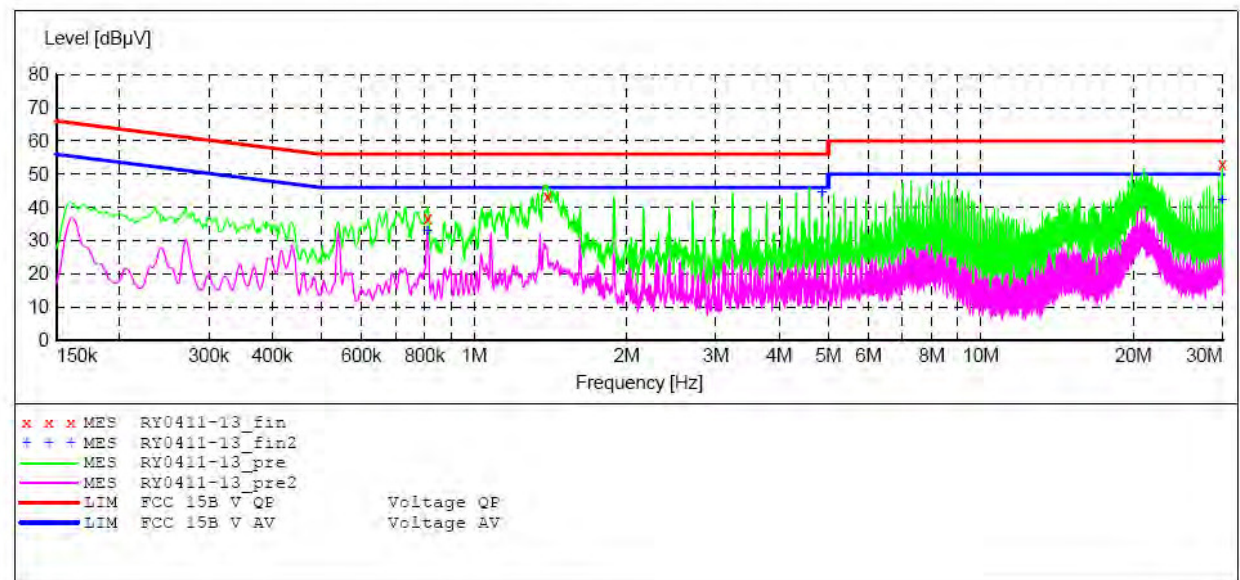
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: HDMI IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: L 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:25:28

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-13\_fin"

2016-4-11 11:27

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 36.70         | 11.6         | 56            | 19.3         | QP       | L1   | GND |
| 1.394000         | 43.40         | 11.6         | 56            | 12.6         | QP       | L1   | GND |
| 29.909000        | 53.20         | 12.0         | 60            | 6.8          | QP       | L1   | GND |

### MEASUREMENT RESULT: "RY0411-13\_fin2"

2016-4-11 11:27

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.00         | 11.6         | 46            | 13.0         | AV       | L1   | GND |
| 4.862000         | 43.60         | 11.8         | 46            | 2.4          | AV       | L1   | GND |
| 29.909000        | 44.30         | 12.0         | 50            | 5.7          | AV       | L1   | GND |

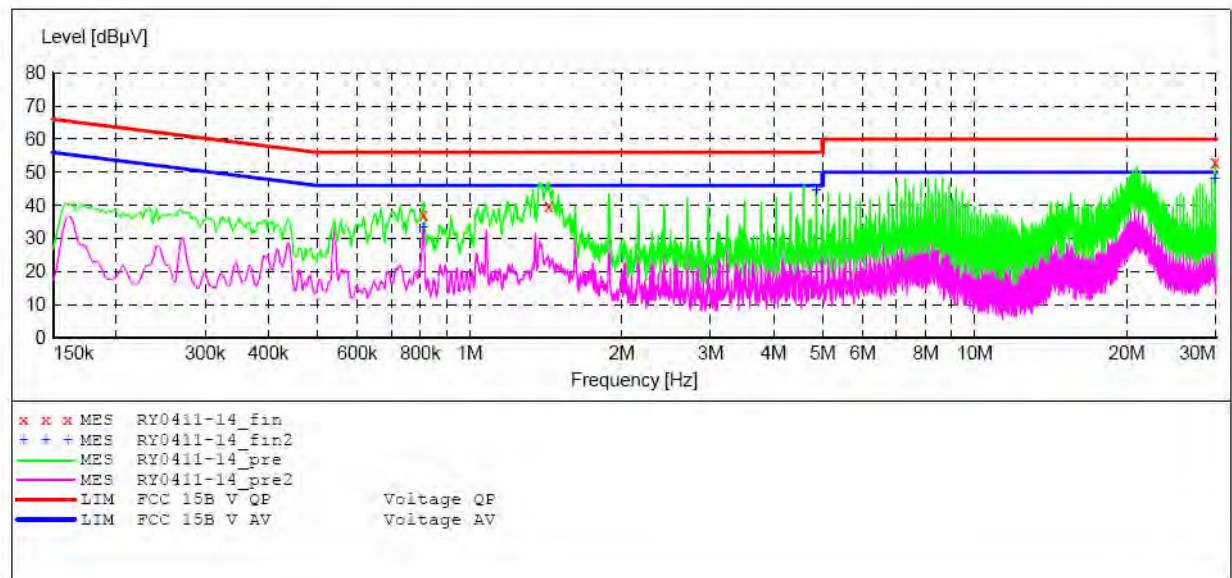
## ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:LE-75PC88  
 Manufacturer: Prima  
 Operating Condition: HDMI IN  
 Test Site: 2#Shielding Room  
 Operator: Ricky  
 Test Specification: N 240V/60Hz  
 Comment: Report No.:ATE20160586  
 Start of Test: 2016-4-11 / 11:28:43

### SCAN TABLE: "V 150K-30MHz fin"

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



### MEASUREMENT RESULT: "RY0411-14\_fin"

2016-4-11 11:30

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 37.10         | 11.6         | 56            | 18.9         | QP       | N    | GND |
| 1.434000         | 39.70         | 11.6         | 56            | 16.3         | QP       | N    | GND |
| 29.900000        | 53.10         | 12.0         | 60            | 6.9          | QP       | N    | GND |

### MEASUREMENT RESULT: "RY0411-14\_fin2"

2016-4-11 11:30

| Frequency<br>MHz | Level<br>dBμV | Transd<br>dB | Limit<br>dBμV | Margin<br>dB | Detector | Line | PE  |
|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
| 0.810000         | 33.10         | 11.6         | 46            | 12.9         | AV       | N    | GND |
| 4.862000         | 43.50         | 11.8         | 46            | 2.5          | AV       | N    | GND |
| 29.900000        | 47.80         | 12.0         | 50            | 2.2          | AV       | N    | GND |

## 5. RADIATED EMISSION MEASUREMENT

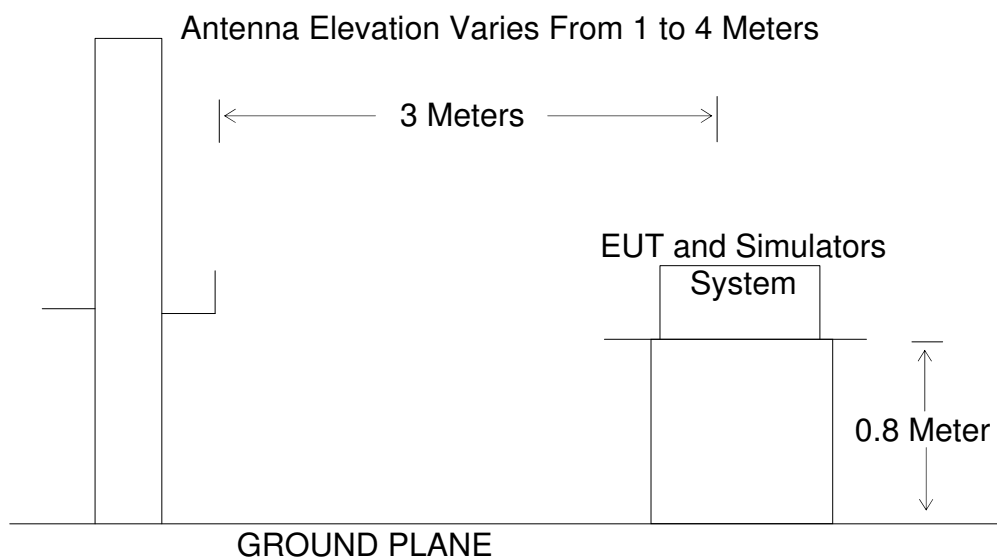
### 5.1. Block Diagram of Test

#### 5.1.1. Block diagram of connection between the EUT and simulators



(EUT: Interactive Flat Panel)

#### 5.1.2. Block diagram of test setup (In chamber)



### 5.2. Test mode description

Test mode 1: USB IN  
Test mode 2: AV IN  
Test mode 3: VGA IN  
Test mode 4: DP IN  
Test mode 5: HDMI IN

### 5.3. Radiated Emission Limit (Class B)

All emanations from a class B device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified below:

| Frequency<br>MHz                                                                                                                                                                                                                                                                                                                           | Distance<br>Meters | Field Strengths Limit |                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|----------------------------|
|                                                                                                                                                                                                                                                                                                                                            |                    | $\mu\text{V/m}$       | $\text{dB}(\mu\text{V/m})$ |
| 30-88                                                                                                                                                                                                                                                                                                                                      | 3                  | 100                   | 40.0                       |
| 88-216                                                                                                                                                                                                                                                                                                                                     | 3                  | 150                   | 43.5                       |
| 216-960                                                                                                                                                                                                                                                                                                                                    | 3                  | 200                   | 46.0                       |
| Above 960                                                                                                                                                                                                                                                                                                                                  | 3                  | 500                   | 54.0                       |
| Remark:<br>(1) Emission level $\text{dB}(\mu\text{V}) = 20 \log \text{Emission level } \mu\text{V/m}$ .<br>(2) The smaller limit shall apply at the cross point between two frequency bands.<br>(3) Distance is the distance in meters between the measuring instrument antenna and the closest point of any part of the device or system. |                    |                       |                            |

### 5.4. Manufacturer

The following equipments are installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

#### 5.4.1. Interactive Flat Panel (EUT)

Model Number: LE-75PC88

Manufacturer: Xiamen Prima Technology Inc.

### 5.5. Operating Condition of EUT

5.5.1. Setup the EUT and simulator as shown as Section 5.1

5.5.2. Turn on the power of all equipment.

5.5.3. Let the EUT work in test mode and measure it.

## 5.6.Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2014 on radiated emission measurement.

The bandwidth of the EMI test receiver (R&S ESCS30) is set at 120kHz.

The frequency range from 30MHz to 6000MHz is checked.

Note:The EUT highest operating frequency provided by Manufacturer is 1.2GHz, the radiated emission measurement shall be made up to 6 GHz.

| Highest frequency generated or used in the device or on which the device operates or tunes (MHz) | Upper frequency of measurement range (MHz)                           |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Below 1.705 .....                                                                                | 30.                                                                  |
| 1.705–108 .....                                                                                  | 1000.                                                                |
| 108–500 .....                                                                                    | 2000.                                                                |
| 500–1000 .....                                                                                   | 5000.                                                                |
| Above 1000 .....                                                                                 | 5th harmonic of the highest frequency or 40 GHz, whichever is lower. |

## 5.7.Radiated Emission Noise Measurement Result

### **PASS.**

The frequency range from 30MHz to 6000MHz is investigated.

Emissions attenuated more than 20 dB below the permissible value are not reported.

The spectral diagrams are attached as below.

Below 1GHz



**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #226

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: USB IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Horizontal

Power Source: AC 120V/60Hz

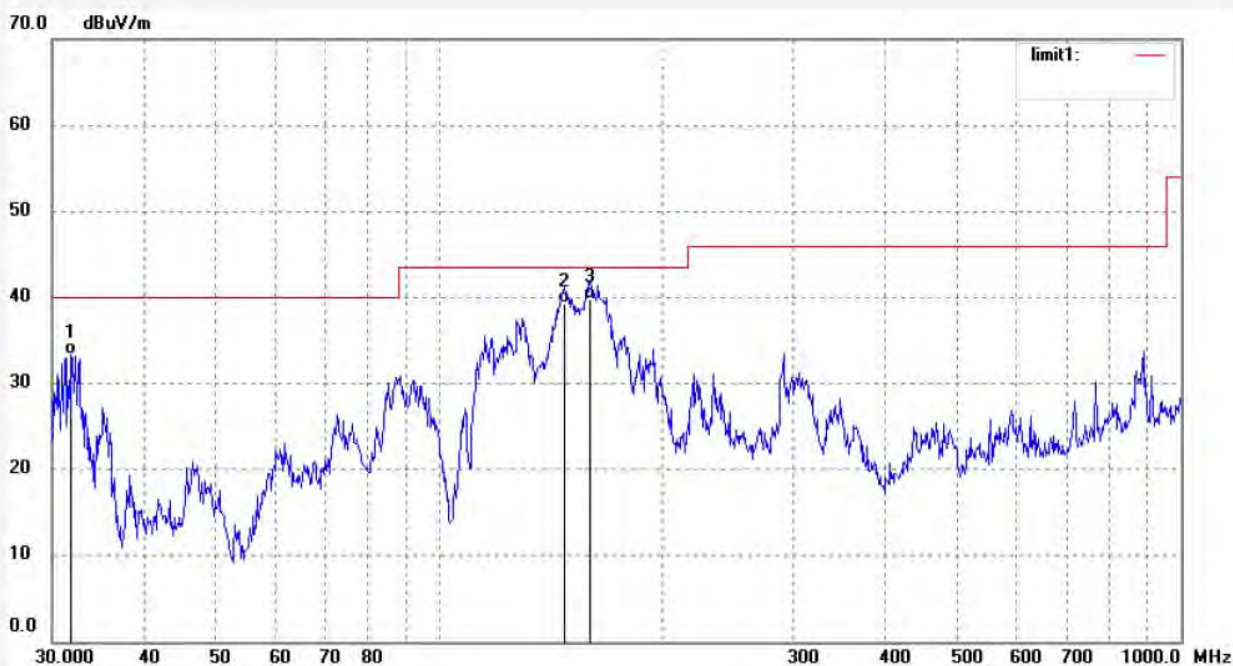
Date: 2016/04/11

Time: 15:17:13

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 31.8465        | 50.40               | -17.06         | 33.34              | 40.00             | -6.66          | QP       |                |                  |        |
| 2   | 147.3560       | 61.60               | -22.27         | 39.33              | 43.50             | -4.17          | QP       |                |                  |        |
| 3   | 159.7586       | 61.16               | -21.36         | 39.80              | 43.50             | -3.70          | QP       |                |                  |        |

Job No.: Ricky 2016 #227

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: USB IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 2016/04/11

Time: 15:18:01

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 30.2116        | 51.81               | -16.83         | 34.98              | 40.00             | -5.02          | QP       |                |                  |        |
| 2   | 129.8477       | 62.03               | -21.72         | 40.31              | 43.50             | -3.19          | QP       |                |                  |        |
| 3   | 171.9922       | 60.97               | -20.50         | 40.47              | 43.50             | -3.03          | QP       |                |                  |        |

Job No.: Ricky 2016 #225

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: AV IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 2016/04/11

Time: 15:16:23

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1   | 32.2972     | 52.40            | -17.13      | 35.27           | 40.00          | -4.73       | QP       |             |               |        |
| 2   | 127.1390    | 57.82            | -21.63      | 36.19           | 43.50          | -7.31       | QP       |             |               |        |
| 3   | 146.8392    | 61.41            | -22.28      | 39.13           | 43.50          | -4.37       | QP       |             |               |        |

Job No.: Ricky 2016 #224

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: AV IN

Model: LE-75PC6

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

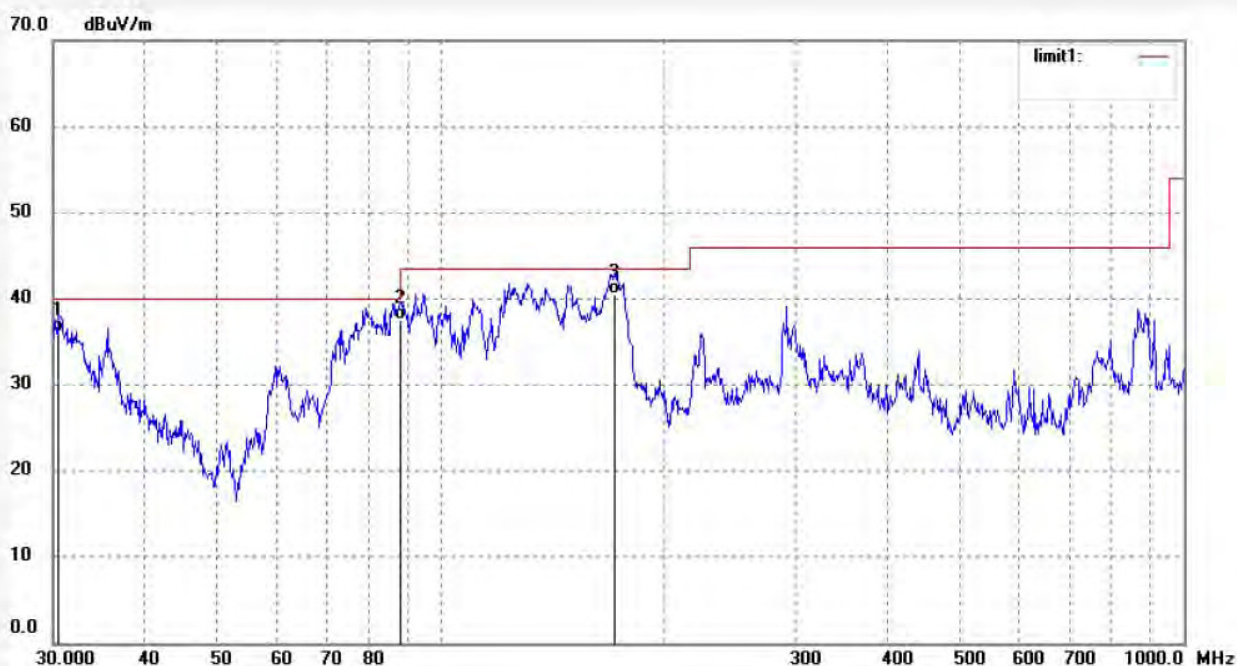
Date: 2016/04/11

Time: 15:14:40

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 30.5317        | 52.95               | -16.88         | 36.07              | 40.00             | -3.93          | QP       |                |                  |        |
| 2   | 88.2229        | 59.72               | -22.11         | 37.61              | 43.50             | -5.89          | QP       |                |                  |        |
| 3   | 171.3890       | 61.00               | -20.43         | 40.57              | 43.50             | -2.93          | QP       |                |                  |        |

Job No.: Ricky 2016 #222  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: VGA IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:12:15  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1   | 31.9586     | 50.67            | -17.07      | 33.60           | 40.00          | -6.40       | QP       |             |               |        |
| 2   | 129.3923    | 57.83            | -21.71      | 36.12           | 43.50          | -7.38       | QP       |             |               |        |
| 3   | 160.3209    | 60.94            | -21.31      | 39.63           | 43.50          | -3.87       | QP       |             |               |        |

Job No.: Ricky 2016 #223

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: VGA IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

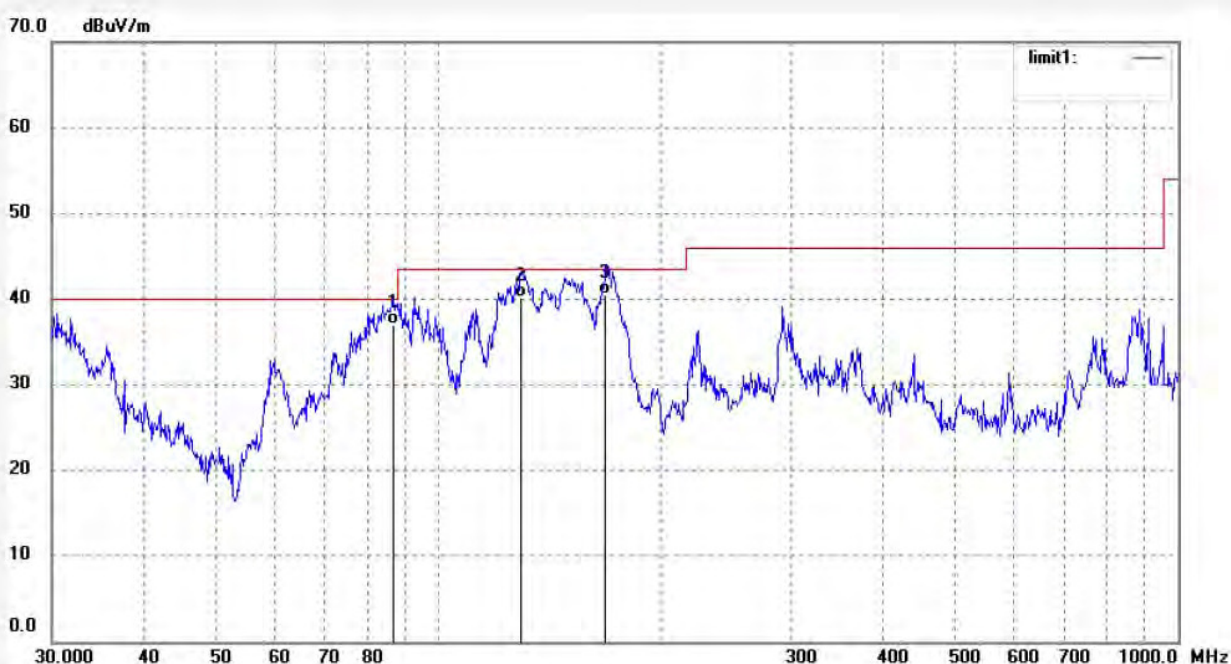
Date: 2016/04/11

Time: 15:13:12

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1   | 86.9918     | 59.18            | -22.24      | 36.94           | 40.00          | -3.06       | QP       |             |               |        |
| 2   | 129.3923    | 61.91            | -21.71      | 40.20           | 43.50          | -3.30       | QP       |             |               |        |
| 3   | 168.4043    | 61.00            | -20.45      | 40.55           | 43.50          | -2.95       | QP       |             |               |        |

Job No.: Ricky 2016 #221  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: DP IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:11:15  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 31.5126        | 47.85               | -17.01         | 30.84              | 40.00             | -9.16          | QP       |                |                  |        |
| 2   | 128.4861       | 56.68               | -21.67         | 35.01              | 43.50             | -8.49          | QP       |                |                  |        |
| 3   | 158.0835       | 61.32               | -21.56         | 39.76              | 43.50             | -3.74          | QP       |                |                  |        |

Job No.: Ricky 2016 #220  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: DP IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:09:29  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 87.9136        | 58.34               | -22.14         | 36.20              | 40.00             | -3.80          | QP       |                |                  |        |
| 2   | 127.1390       | 62.06               | -21.63         | 40.43              | 43.50             | -3.07          | QP       |                |                  |        |
| 3   | 170.7878       | 61.09               | -20.37         | 40.72              | 43.50             | -2.78          | QP       |                |                  |        |

Job No.: Ricky 2016 #218

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: HDMI IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Horizontal

Power Source: AC 120V/60Hz

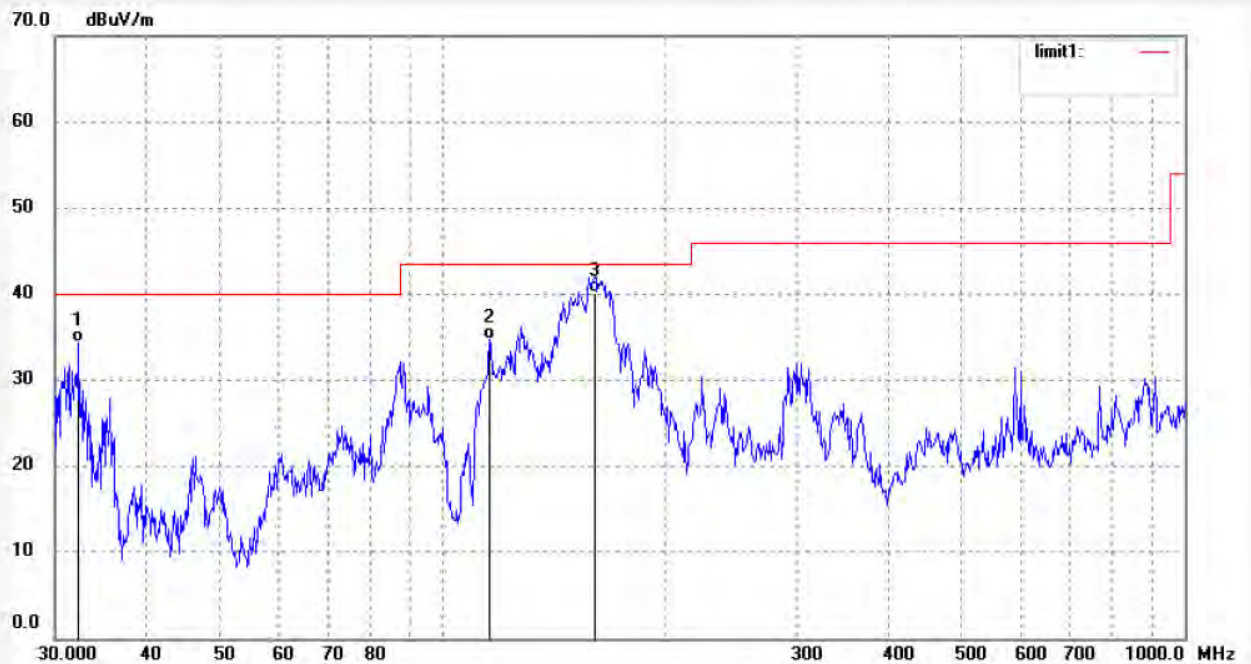
Date: 2016/04/11

Time: 15:07:29

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 32.2972        | 51.53               | -17.13         | 34.40              | 40.00             | -5.60          | QP       |                |                  |        |
| 2   | 115.6322       | 55.97               | -21.21         | 34.76              | 43.50             | -8.74          | QP       |                |                  |        |
| 3   | 160.3209       | 61.39               | -21.31         | 40.08              | 43.50             | -3.42          | QP       |                |                  |        |

Job No.: Ricky 2016 #219

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: HDMI IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 2016/04/11

Time: 15:08:08

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 30.6392        | 53.87               | -16.89         | 36.98              | 40.00             | -3.02          | QP       |                |                  |        |
| 2   | 130.7634       | 62.20               | -21.75         | 40.45              | 43.50             | -3.05          | QP       |                |                  |        |
| 3   | 171.3890       | 60.76               | -20.43         | 40.33              | 43.50             | -3.17          | QP       |                |                  |        |

Above 1GHz


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Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #229

Standard: FCC PK

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: USB IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Horizontal

Power Source: AC 120V/60Hz

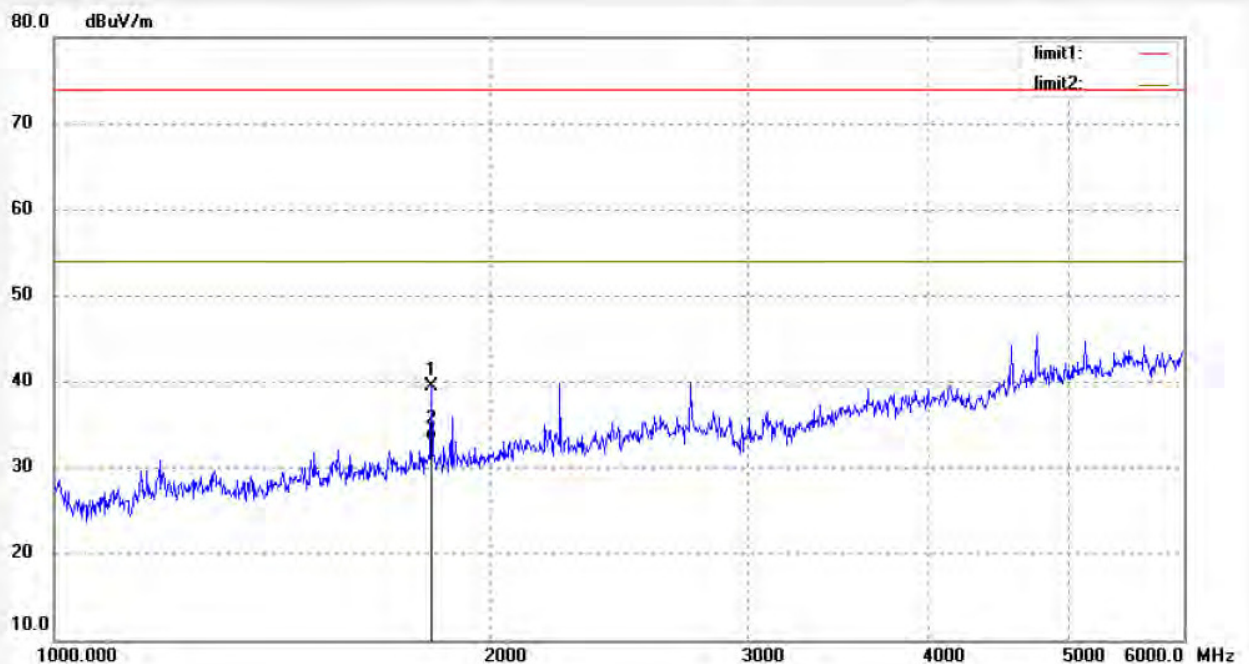
Date: 2016/04/11

Time: 15:26:49

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586

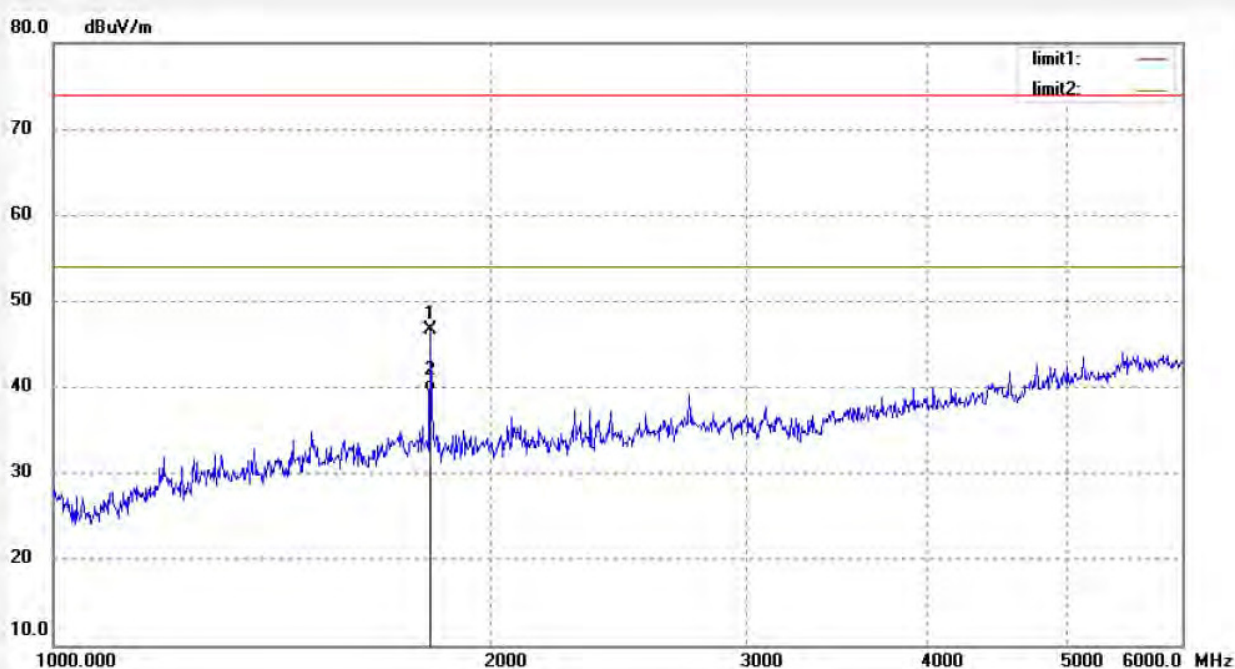


| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 1819.306       | 49.36               | -9.79          | 39.57              | 74.00             | -34.43         | peak     |                |                  |        |
| 2   | 1819.306       | 43.00               | -9.79          | 33.21              | 54.00             | -20.79         | AVG      |                |                  |        |

Job No.: Ricky 2016 #228  
Standard: FCC PK  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: USB IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:22:34  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 1819.306       | 56.37               | -9.79          | 46.58              | 74.00             | -27.42         | peak     |                |                  |        |
| 2   | 1819.306       | 49.30               | -9.79          | 39.51              | 54.00             | -14.49         | AVG      |                |                  |        |



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Report No.: ATE20160586

Page 57 of 75

Site: 1# Chamber

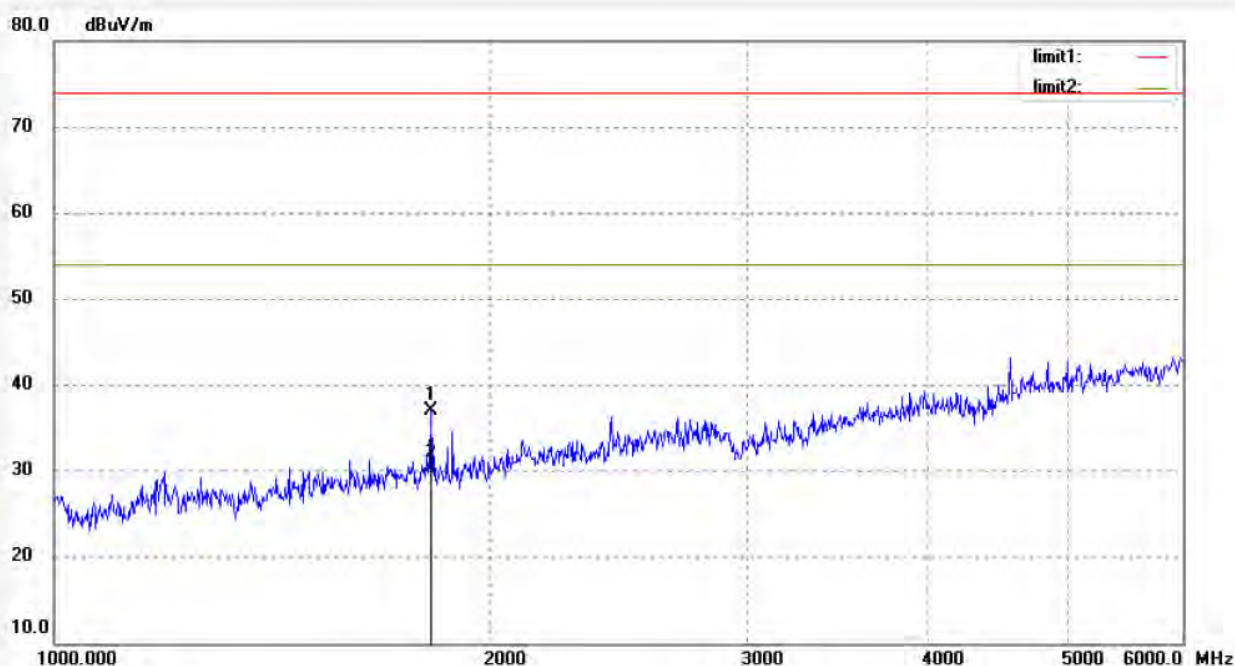
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #230  
Standard: FCC PK  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: AV IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:28:20  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1   | 1819.306    | 46.87            | -9.79       | 37.08           | 74.00          | -36.92      | peak     |             |               |        |
| 2   | 1819.306    | 39.54            | -9.79       | 29.75           | 54.00          | -24.25      | AVG      |             |               |        |



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Report No.: ATE20160586

Page 58 of 75

Site: 1# Chamber

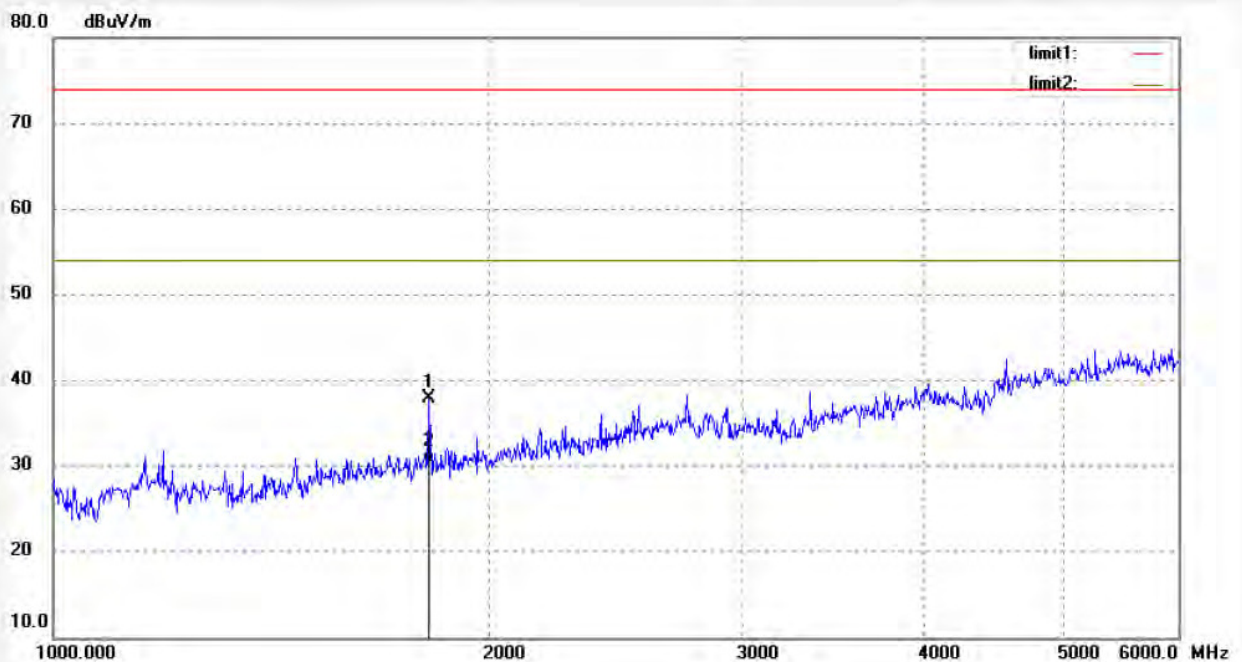
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #231  
Standard: FCC PK  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: AV IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:29:40  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1   | 1819.306    | 47.66            | -9.79       | 37.87           | 74.00          | -36.13      | peak     |             |               |        |
| 2   | 1819.306    | 40.11            | -9.79       | 30.32           | 54.00          | -23.68      | AVG      |             |               |        |



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Report No.: ATE20160586

Page 59 of 75

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #233

Standard: FCC PK

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: VGA IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Horizontal

Power Source: AC 120V/60Hz

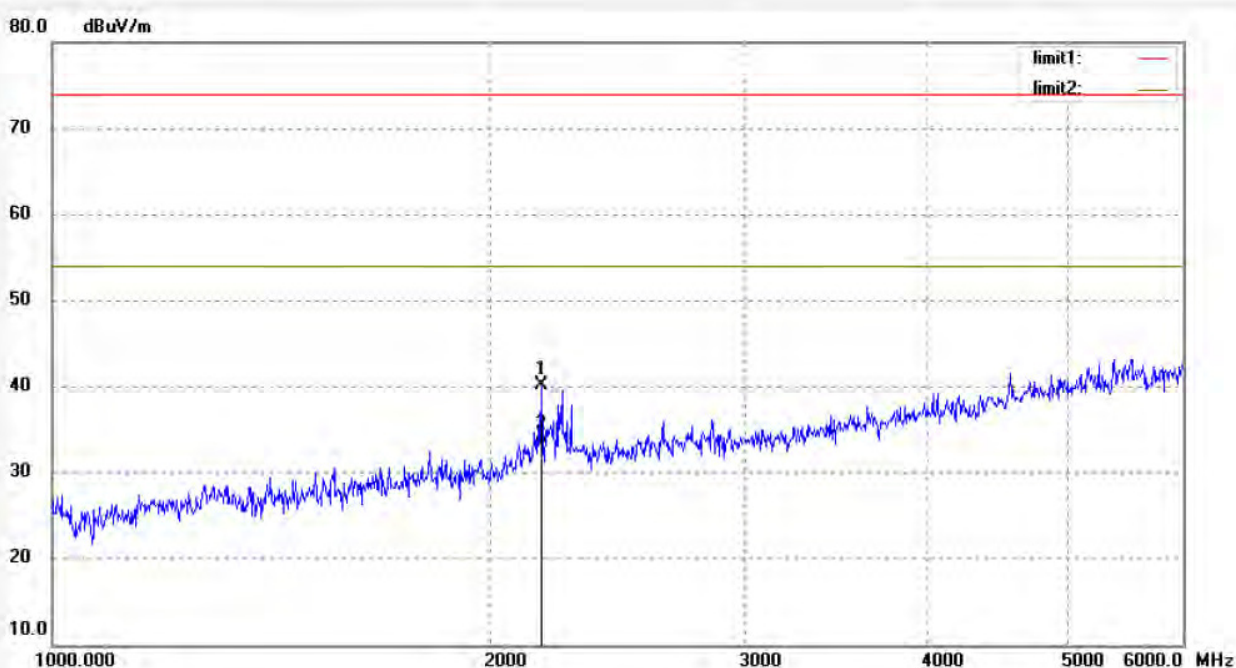
Date: 2016/04/11

Time: 15:33:09

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 2170.825       | 48.58               | -8.35          | 40.23              | 74.00             | -33.77         | peak     |                |                  |        |
| 2   | 2170.825       | 41.54               | -8.35          | 33.19              | 54.00             | -20.81         | AVG      |                |                  |        |

Job No.: Ricky 2016 #232

Standard: FCC PK

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: VGA IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

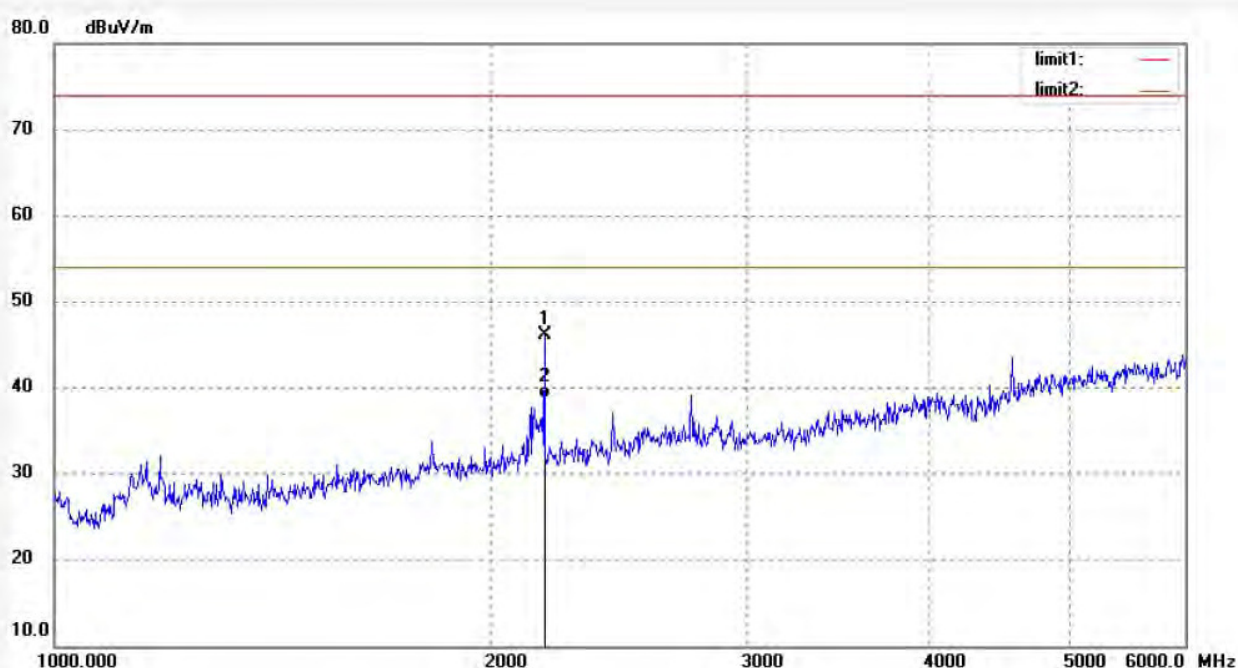
Date: 2016/04/11

Time: 15:31:53

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 2174.742       | 54.43               | -8.33          | 46.10              | 74.00             | -27.90         | peak     |                |                  |        |
| 2   | 2174.742       | 47.12               | -8.33          | 38.79              | 54.00             | -15.21         | AVG      |                |                  |        |



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Report No.: ATE20160586

Page 61 of 75

Site: 1# Chamber

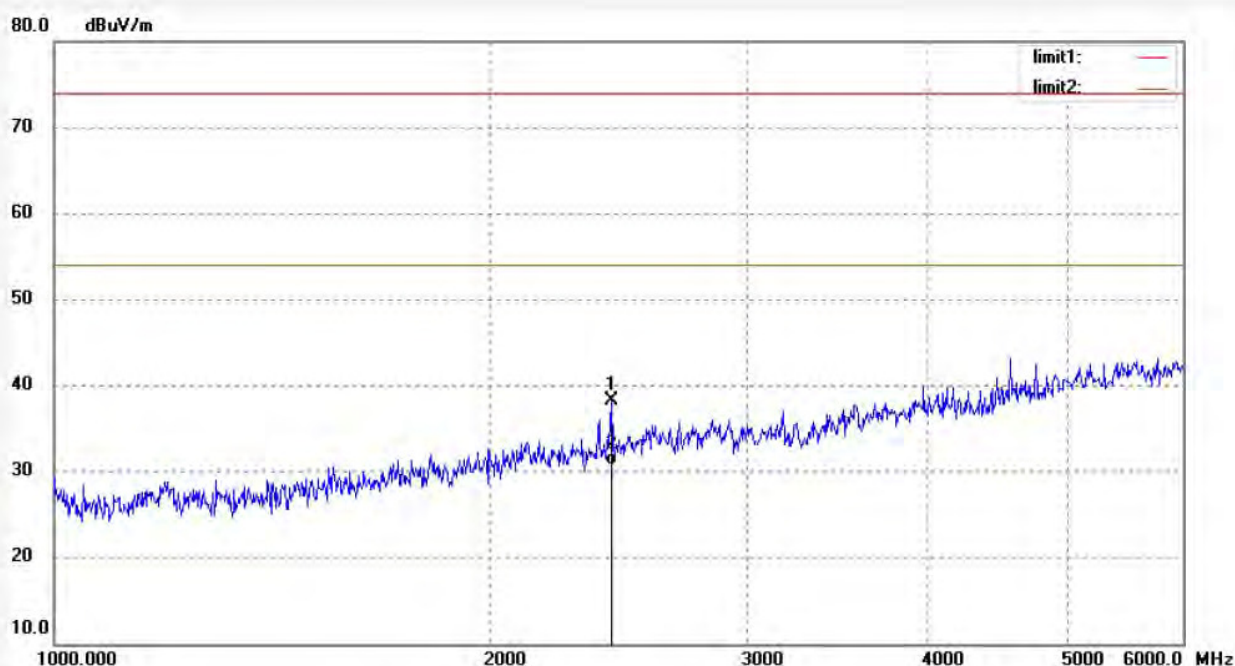
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #234  
Standard: FCC PK  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: DP IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:34:25  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 2423.140       | 45.65               | -7.43          | 38.22              | 74.00             | -35.78         | peak     |                |                  |        |
| 2   | 2423.140       | 38.21               | -7.43          | 30.78              | 54.00             | -23.22         | AVG      |                |                  |        |

Job No.: Ricky 2016 #235

Standard: FCC PK

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: DP IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

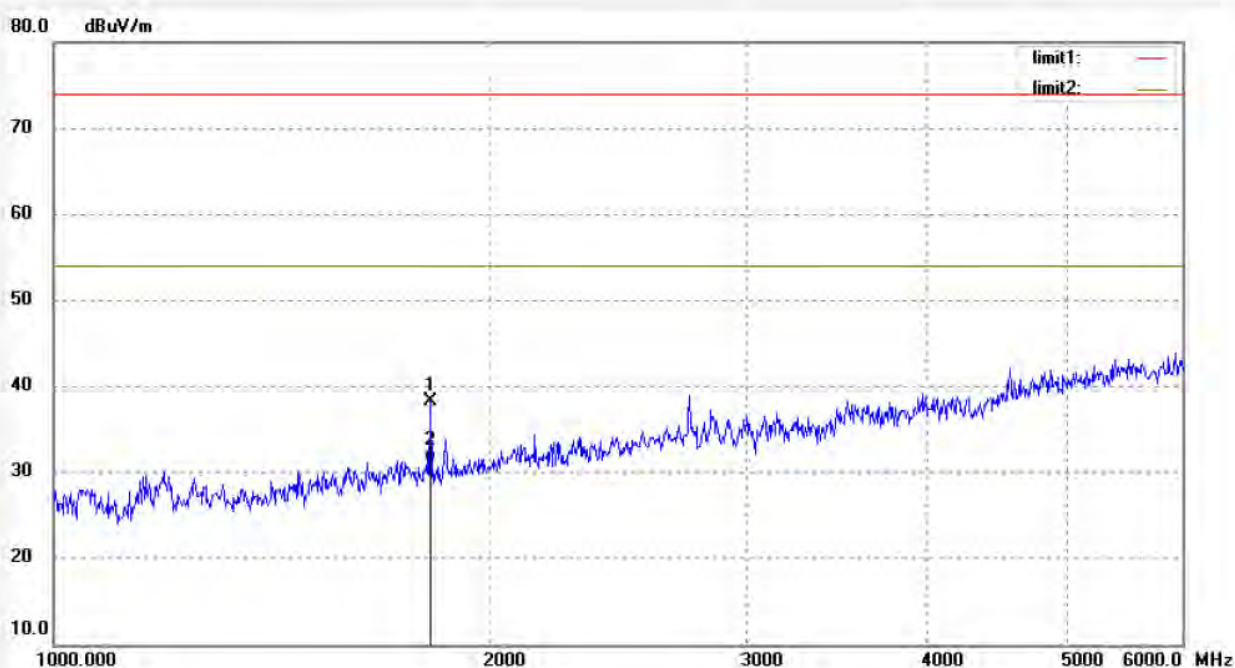
Date: 2016/04/11

Time: 15:36:20

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 1819.306       | 48.06               | -9.79          | 38.27              | 74.00             | -35.73         | peak     |                |                  |        |
| 2   | 1819.306       | 41.01               | -9.79          | 31.22              | 54.00             | -22.78         | AVG      |                |                  |        |



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Report No.: ATE20160586

Page 63 of 75

Site: 1# Chamber

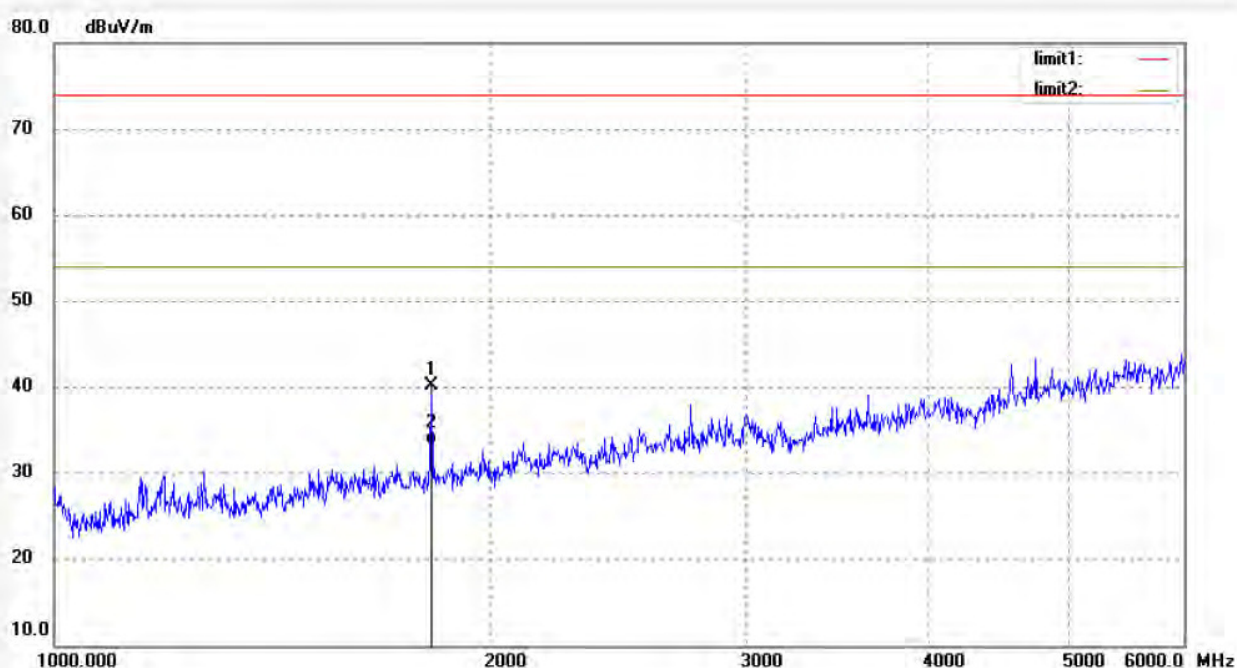
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Ricky 2016 #237  
Standard: FCC PK  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Interactive Flat Panel  
Mode: HDMI IN  
Model: LE-75PC88  
Manufacturer: Prima

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2016/04/11  
Time: 15:38:57  
Engineer Signature: Ricky  
Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1   | 1819.306    | 50.02            | -9.79       | 40.23           | 74.00          | -33.77      | peak     |             |               |        |
| 2   | 1819.306    | 43.12            | -9.79       | 33.33           | 54.00          | -20.67      | AVG      |             |               |        |

Job No.: Ricky 2016 #236

Standard: FCC PK

Test item: Radiation Test

Temp.( C)/Hum.(%) 25 C / 55 %

EUT: Interactive Flat Panel

Mode: HDMI IN

Model: LE-75PC88

Manufacturer: Prima

Polarization: Vertical

Power Source: AC 120V/60Hz

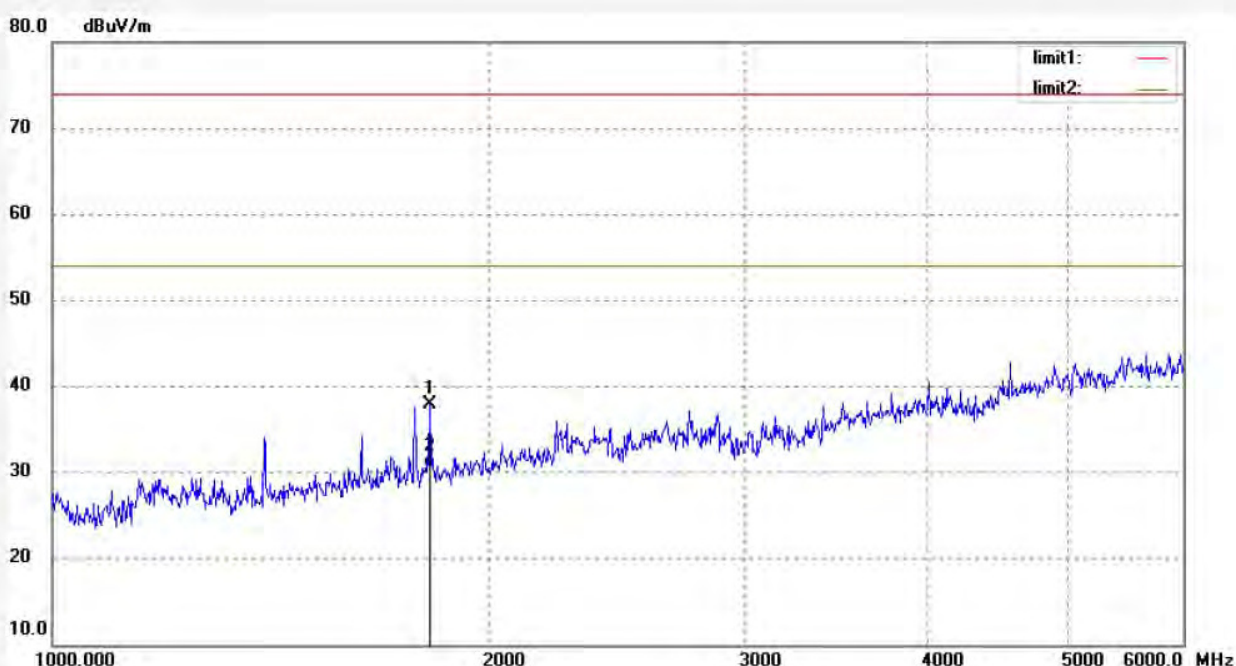
Date: 2016/04/11

Time: 15:37:45

Engineer Signature: Ricky

Distance: 3m

Note: Report No.:ATE20160586



| No. | Freq.<br>(MHz) | Reading<br>(dBuV/m) | Factor<br>(dB) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Detector | Height<br>(cm) | Degree<br>(deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1   | 1819.306       | 47.71               | -9.79          | 37.92              | 74.00             | -36.08         | peak     |                |                  |        |
| 2   | 1819.306       | 40.36               | -9.79          | 30.57              | 54.00             | -23.43         | AVG      |                |                  |        |

## 6. PHOTOGRAPHS

### 6.1.Photos of Radiated Emission Measurement



## 6.2.Photo of Conducted Emission Measurement



## 6.3.Photo of EUT





